

2019

PONY

Maths

EXERCISE

1 *st.*
Primary

012 10 90 18 17

0100 42 010 98



PONY in mathematics

Mr. Mohamed Nasa El Din





Maths

For The Primary Stage

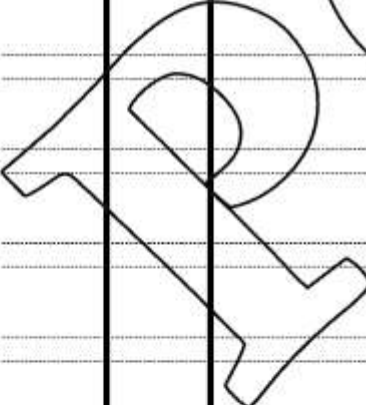
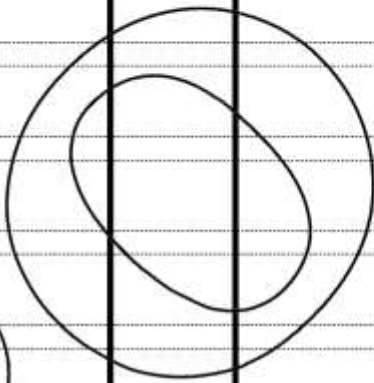
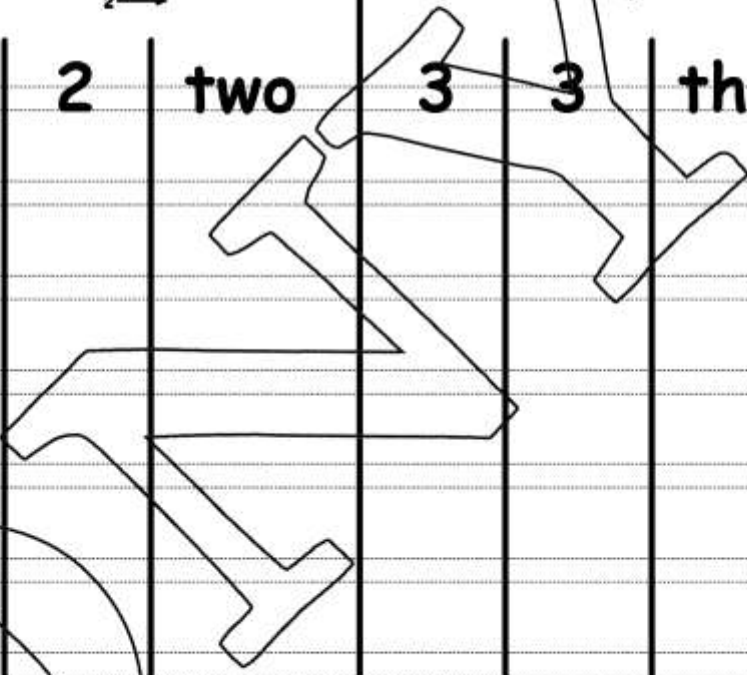


1^{st.}

Primary
Exercises

First Term 2019

Exercise 1

1			2			3		
1	1	one	2	2	two	3	3	three
  								



4

4

4

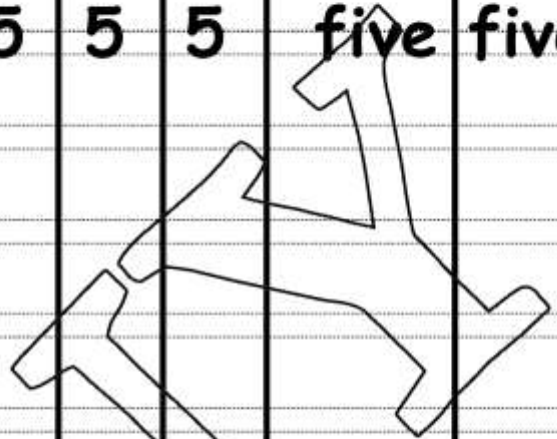
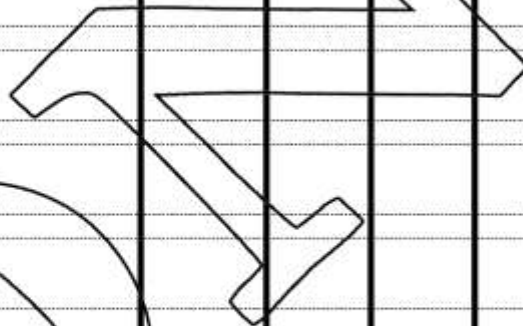
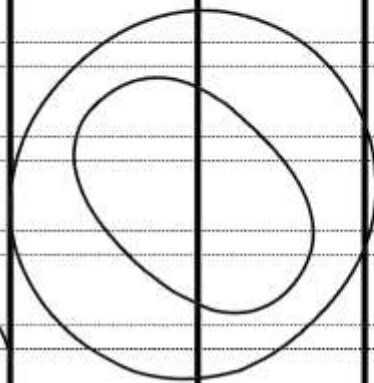
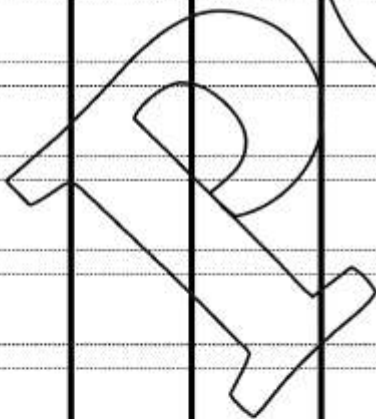
four four

5

5

5

five five





Match

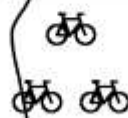
1

2

3

4

5



4

2

1

5

3



Five

2



Two

5



Four

3



Three

1




One

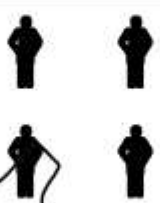
4




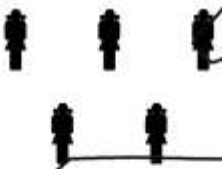
Circle the correct answer :


		
1	2	3


		
4	5	1


		
2	3	4


		
2	3	4


		
5	1	2


		
3	1	5


		
four	five	two

		
Four	Five	Three


		
Three	Four	five


		
Four	Five	Three


		
Two	Four	Five


		
Four	Three	two

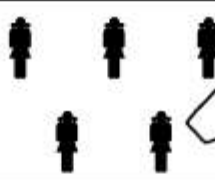
Write the number :


	
.....


	
.....


	
.....


	
.....


	
.....

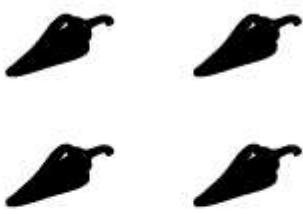
	
.....


	
.....

	
.....

	
.....

	
.....

	
.....

	
.....



Draw ● in the square according to the number below :

Four	.....

Three	.....

Two	.....

One	.....

Five	.....

Three	.....

.....	3

.....	5

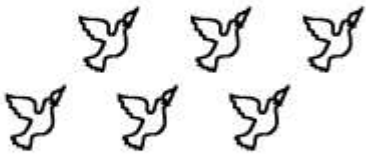
.....	4

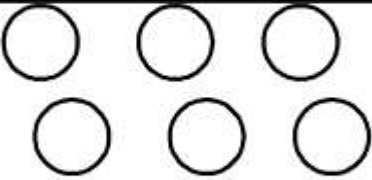
.....	4


.....	2

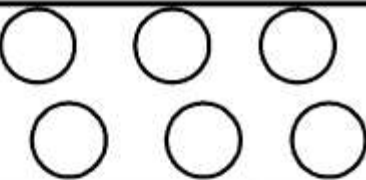
.....	1

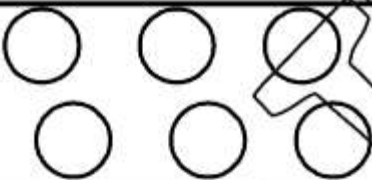
Colour according to the number :


	
One	.....

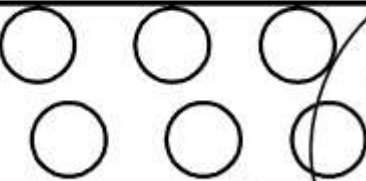
	
.....	2


	
Three	.....

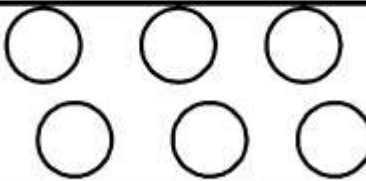
	
.....	4

	
Five	.....

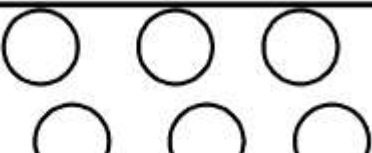
	
.....	2

	
four	.....

	
.....	1

	
three	.....

	
.....	5

	
five	.....

	
.....	4



Exercise 2

6

7

6

6

6

six

six

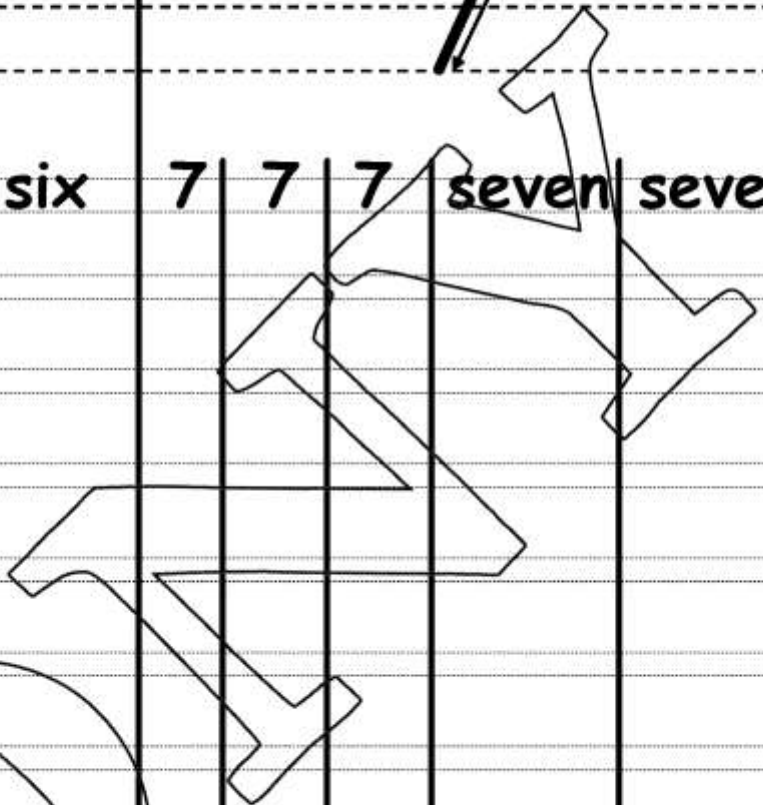
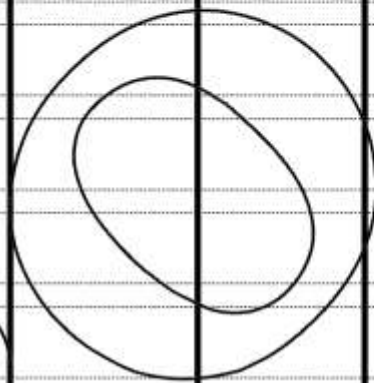
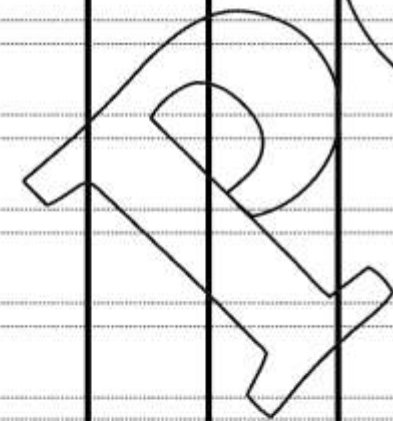
7

7

7

seven

seven





8

9

8

8

8

eight

eight

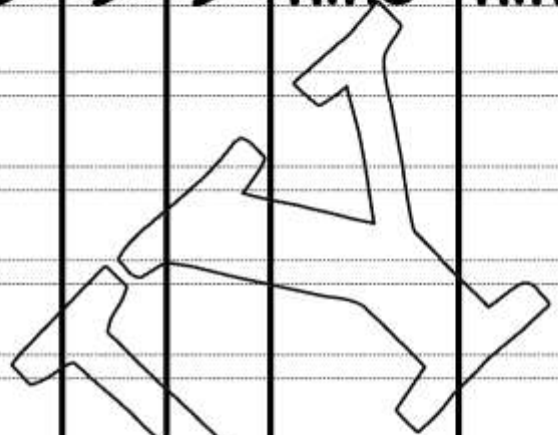
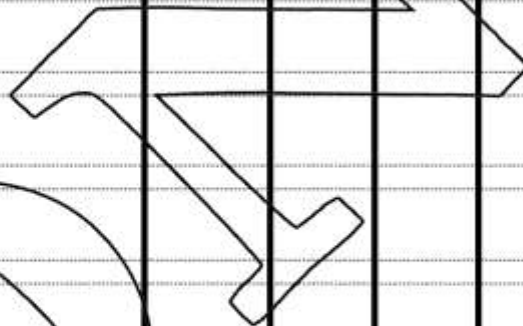
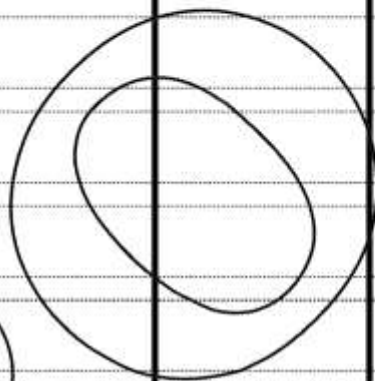
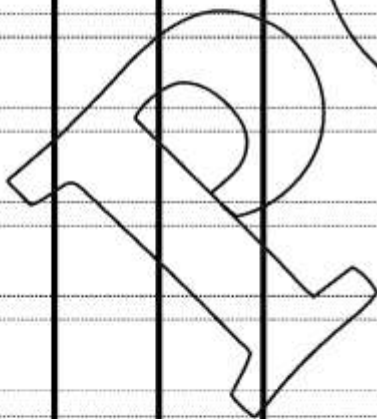
9

9

9

nine

nine





Match

4

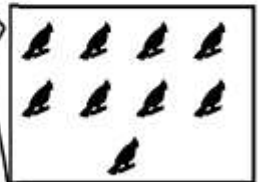
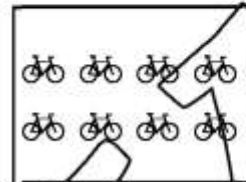
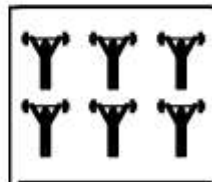
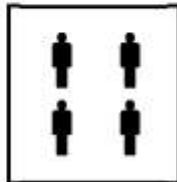
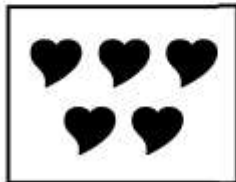
5

6

7

8

9



One

Three

Five

Seven

Nine

Two

Four

Six

Eight

3

1

7

5

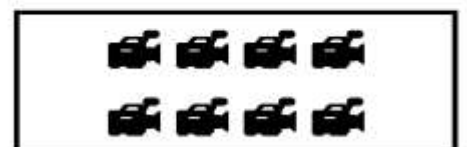
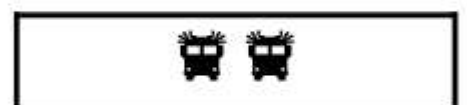
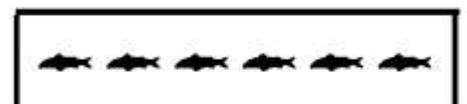
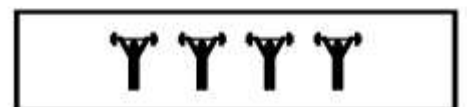
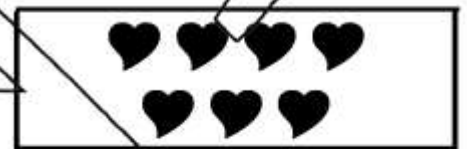
2

9


8


4

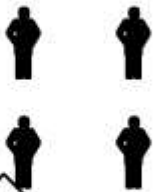
6




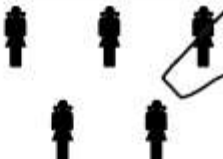
Circle the correct answer :


		
1	2	3


		
4	5	1

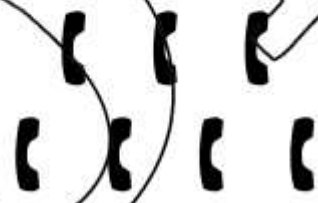
		
2	3	4

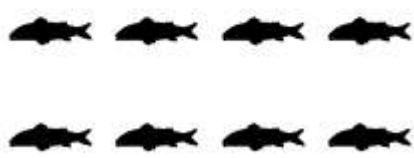
		
2	3	4

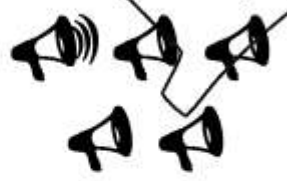
		
5	1	2

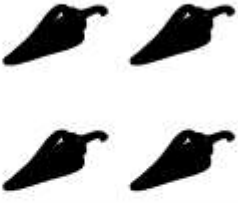
		
5	6	7


		
nine	six	eight

		
Six	Seven	eight

		
Nine	Eight	six


		
Four	Five	Three


		
Two	Four	Five

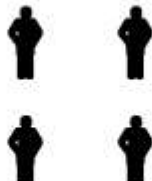
		
Four	eight	six




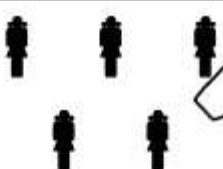
Write the number :


	
.....


	
.....


	
.....


	
.....

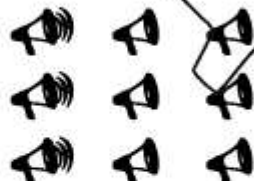
	
.....


	
.....

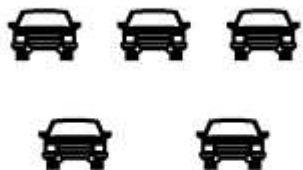
	
.....

	
.....

	
.....

	
.....

	
.....

	
.....

Draw ● in the square according to the number below :

Four	.....

.....	8

Two	.....

.....	6

Five	.....

.....	1

three	.....

.....	5

seven	.....

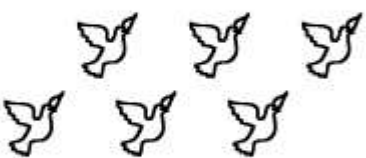
.....	9

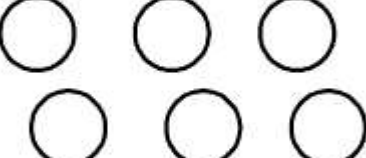
eight	.....


.....	7

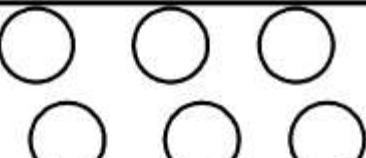



Colour according to the number :


	
One	.....

	
.....	2

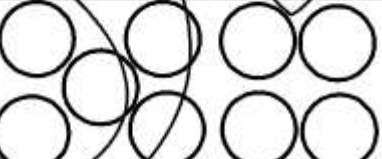
	
Three	.....


	
.....	4

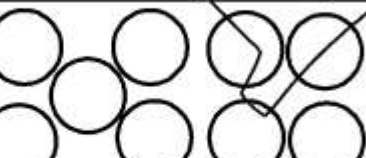
	
Five	.....


	
.....	2


	
Six	.....

	
.....	7

	
Eight	.....

	
.....	9

	
seven	.....

	
.....	8



Exercise 3

0

zero

10

ten

0

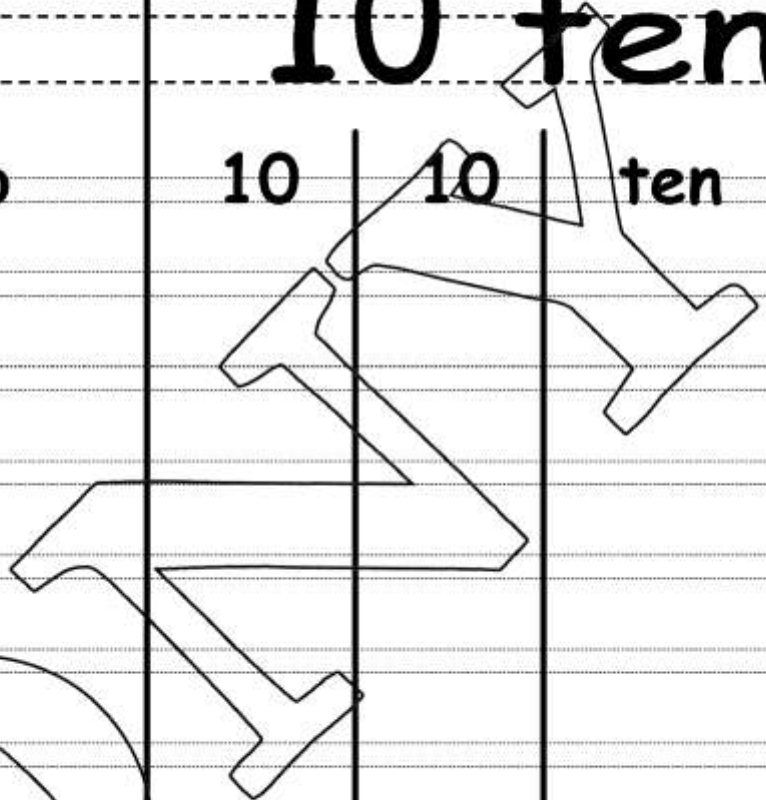
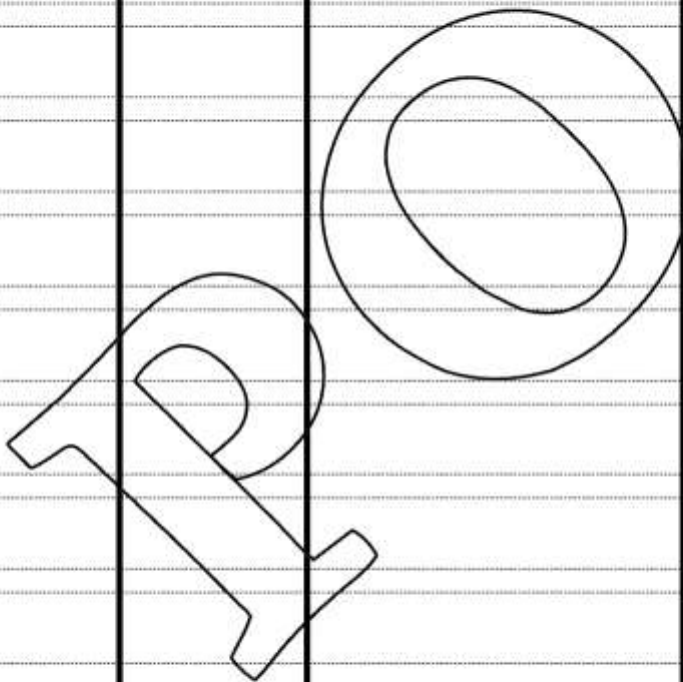
0

Zero

10

10

ten





Match

0	1	2	3	4
---	---	---	---	---

♥ ♥		✈	♂ ♀ ♂ ♀	🚲 🚲 🚲
-----	--	---	------------	----------

6	7	9	5	10
---	---	---	---	----

♥ ♥ ♥ ♥ ♥ ♥ ♥	♂ ♂ ♂ ♂ ♂ ♂ ♂ ♂	✈ ✈ ✈ ✈ ✈ ✈	Y Y Y Y Y Y Y Y Y Y	🚲 🚲 🚲 🚲 🚲
------------------	--------------------	----------------	------------------------	--------------

Two

Six

Zero

Ten

Four

Eight

0

1

2

3

4

5

6

7

8

9

10

Five

One

Three

Ten

Seven

Nine



Circle the correct answer :



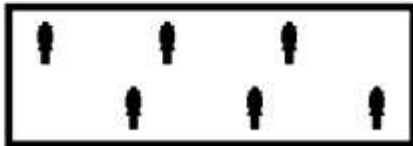
(0 - 1 - 2)



(1 - 2 - 3)



(3 - 4 - 5)



(4 - 5 - 6)



(6 - 10 - 8)



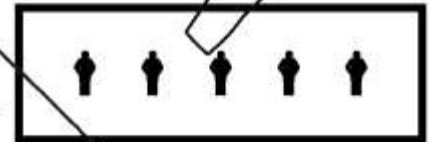
(8 - 9 - 10)



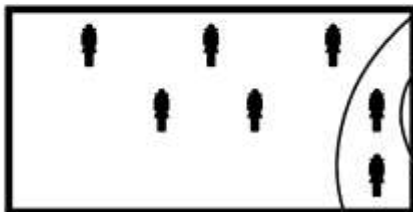
(0 - 1 - 2)



(1 - 2 - 3)



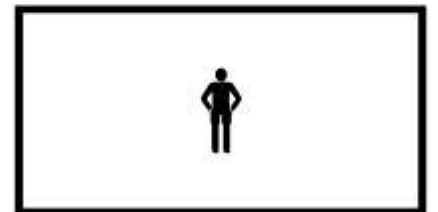
(3 - 5 - 7)



(7 - 8 - 9)



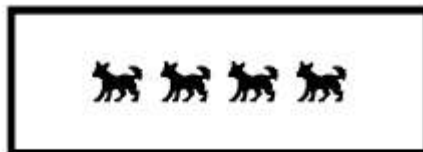
(7 - 8 - 9)



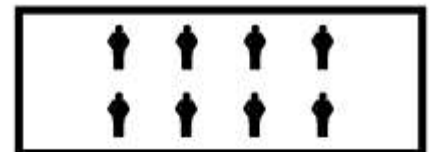
(zero-one-two)



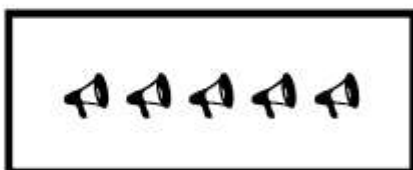
(zero-one-two)



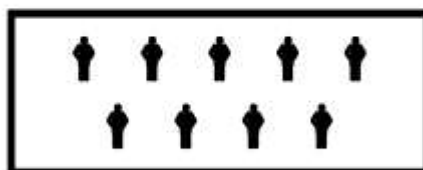
(three-four-six)



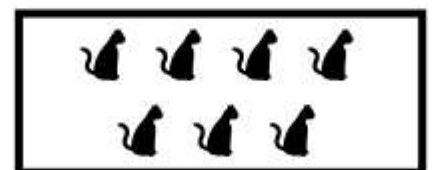
(six-seven-eight)



(three-five-six)

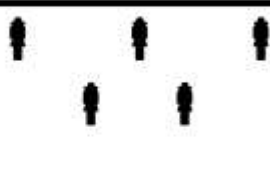



(nine-ten-seven)




(six-seven-nine)


Write the number :

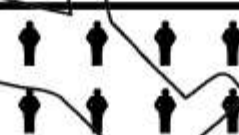
	
.....

	
.....

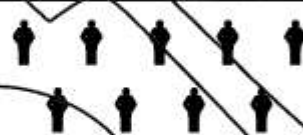
	
.....


.....

	
.....


	
.....


	
.....


	
.....


	
.....


.....

	
.....

	
.....

	
.....

	
.....

	
.....



Draw ● in the square according to the number below :

one	.....

five	.....

seven	.....

nine	.....

three	.....

zero	.....

.....	1

.....	2

.....	4

.....	6

.....	8

.....	10

.....	3

.....	5

.....	0



Exercise 4 Numbers 11, 12, 13, 14 and 15

eleven

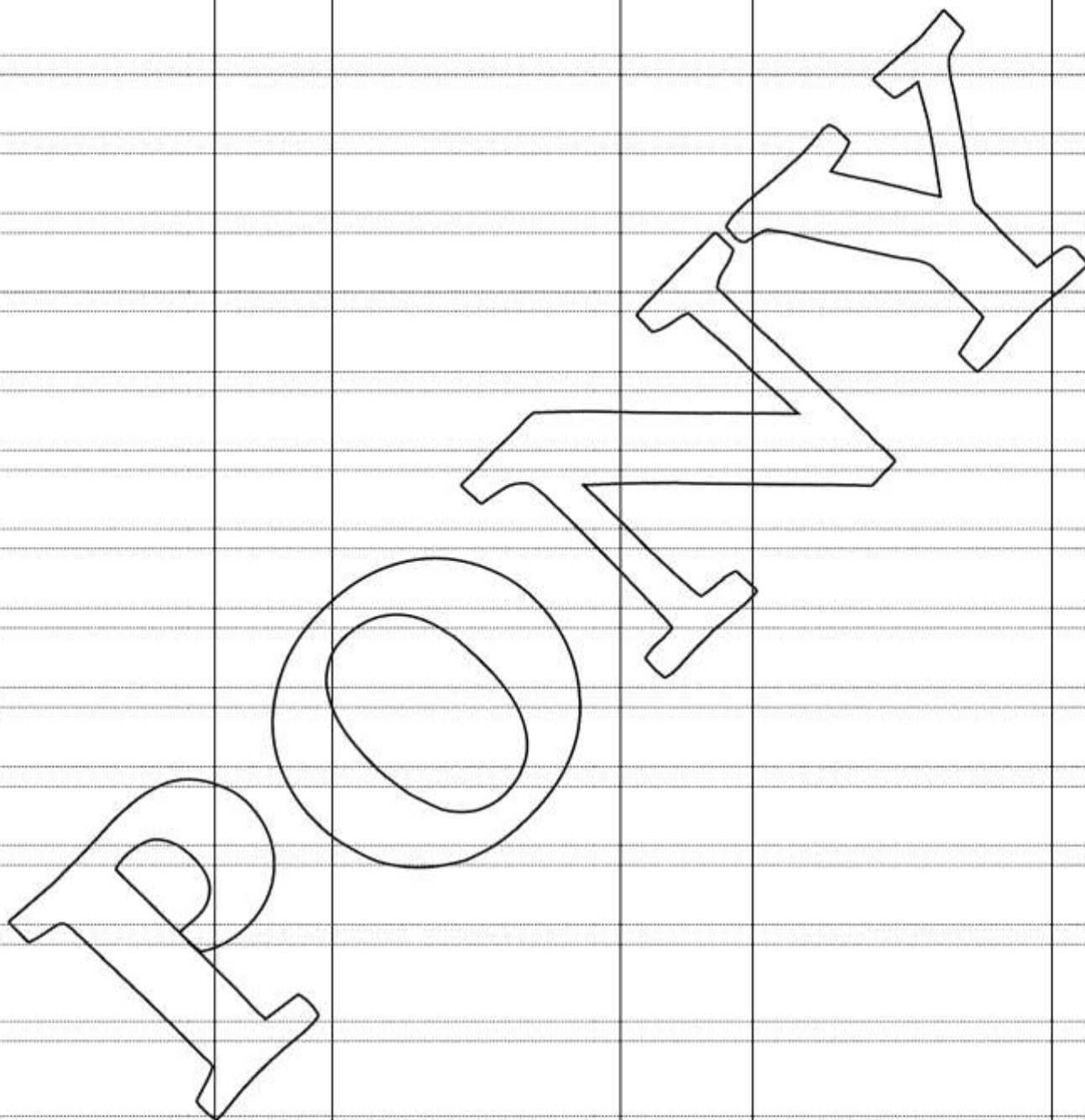
11

twelve

12

thirteen

13



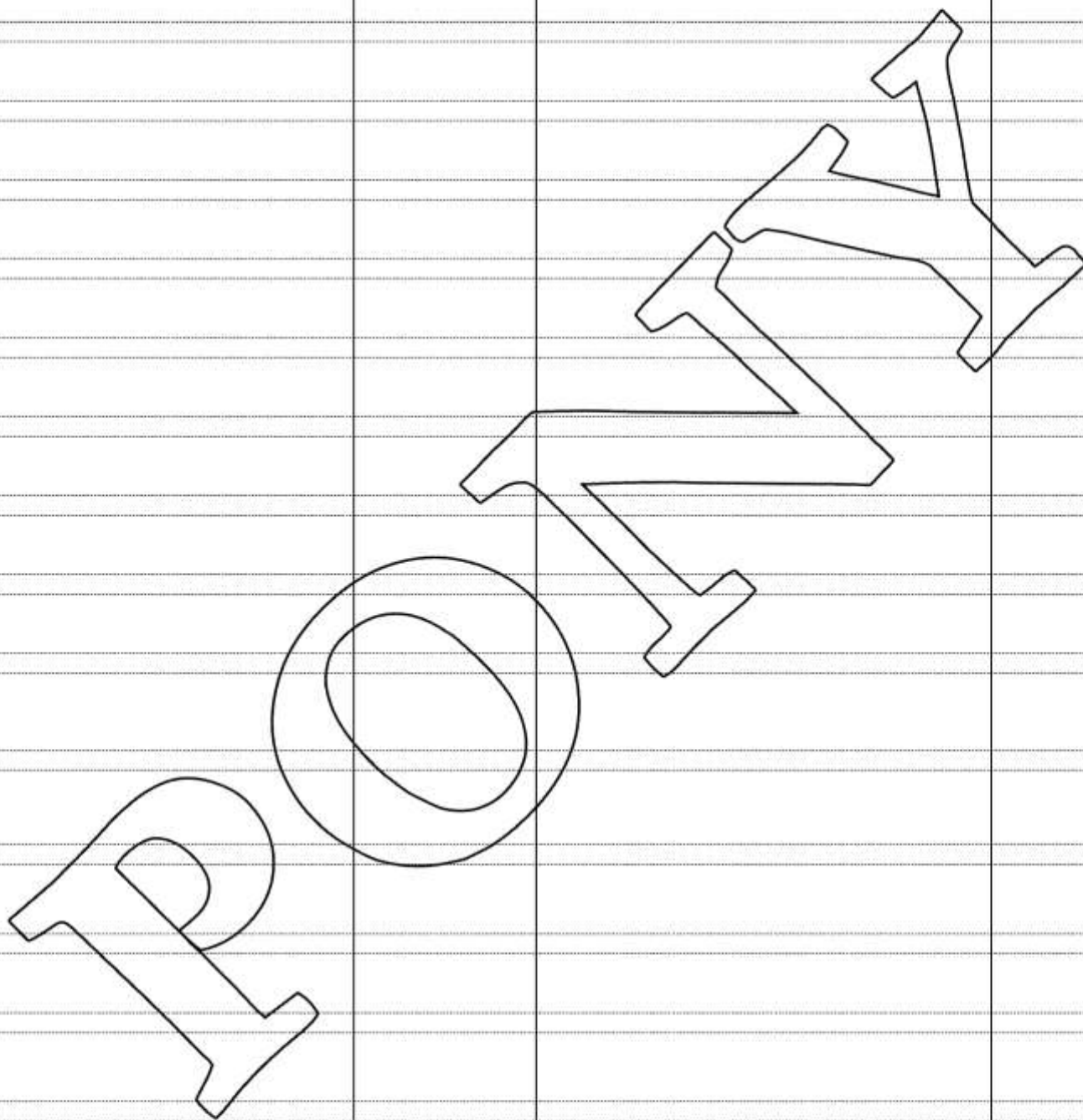


fourteen

14

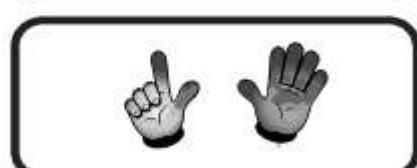
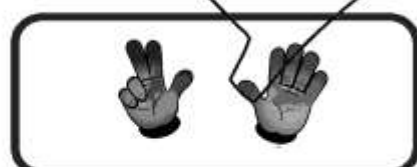
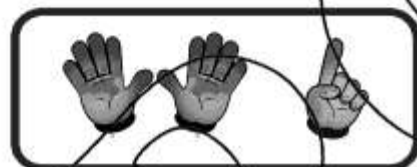
fifteen

15





Match



15

14

13

12

11

10

9

8

7

6

thirteen

fifteen

fourteen

ten

twelve

eleven

eighth













nine

six

seven

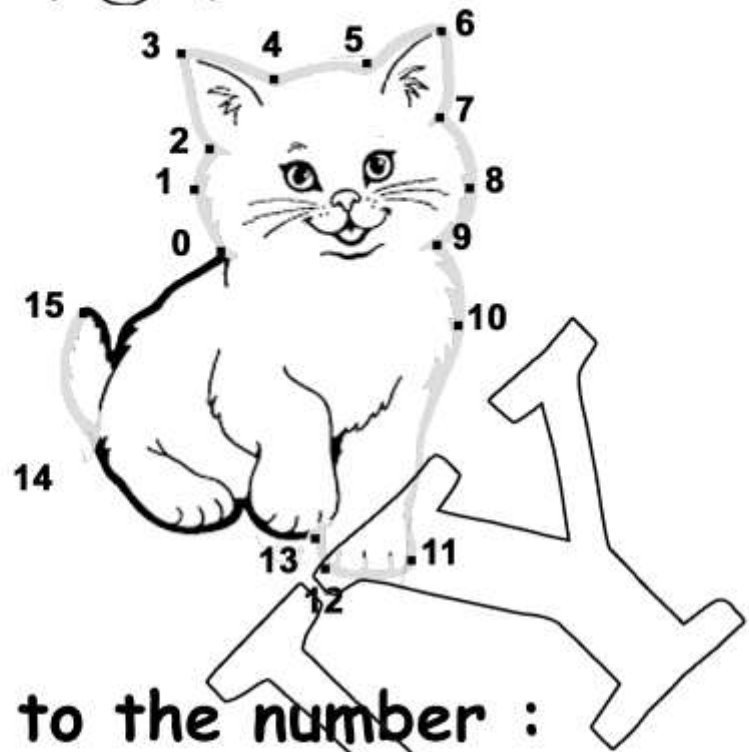


Write the Number :

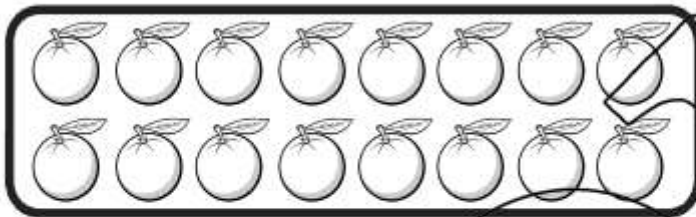
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>
	<div></div> <div>.....</div> <div></div>



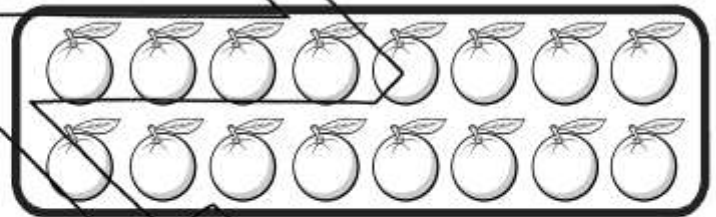
Match in order :



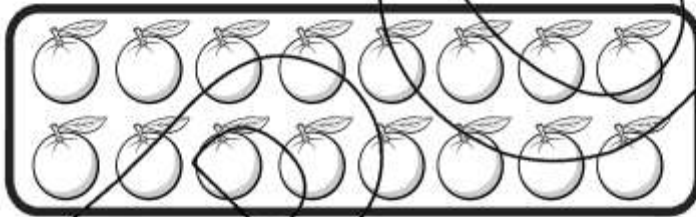
Colour according to the number :



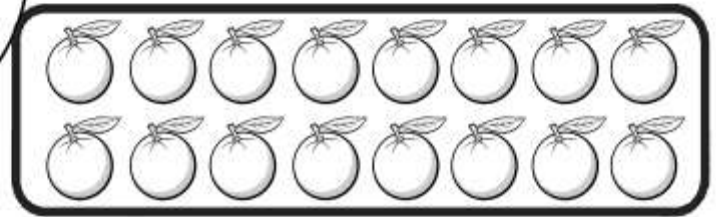
..... **15**



..... **10**



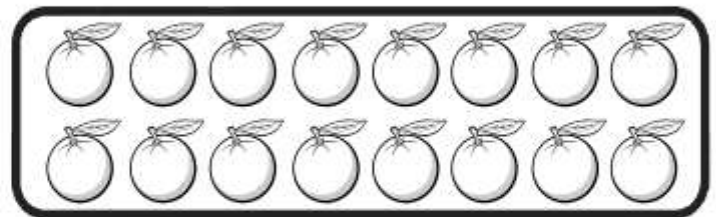
..... **11**



..... **14**



..... **13**



..... **12**

Exercise 5

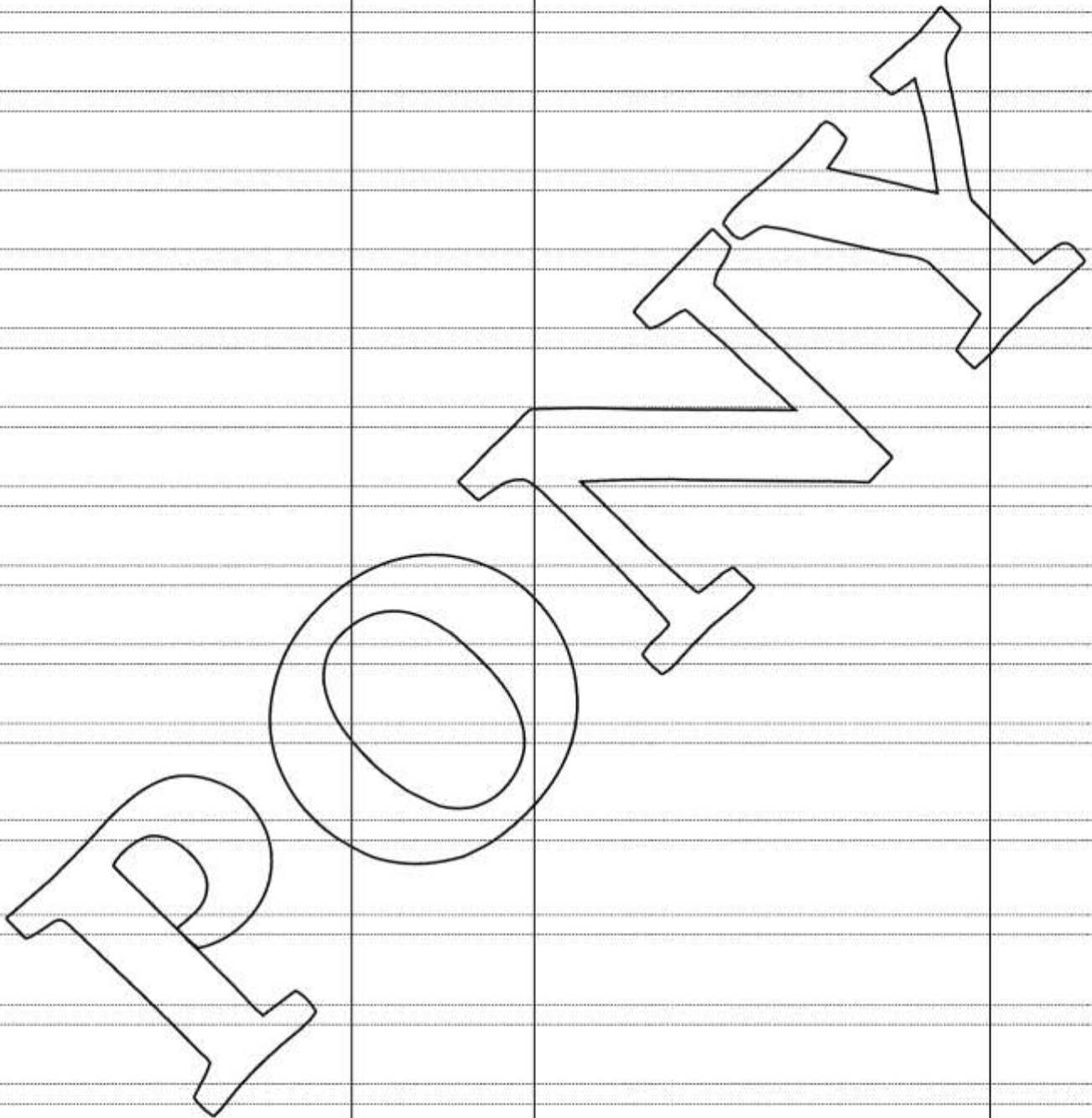
Number 16 ,17 , 18 , 19 and 20

sixteen

16

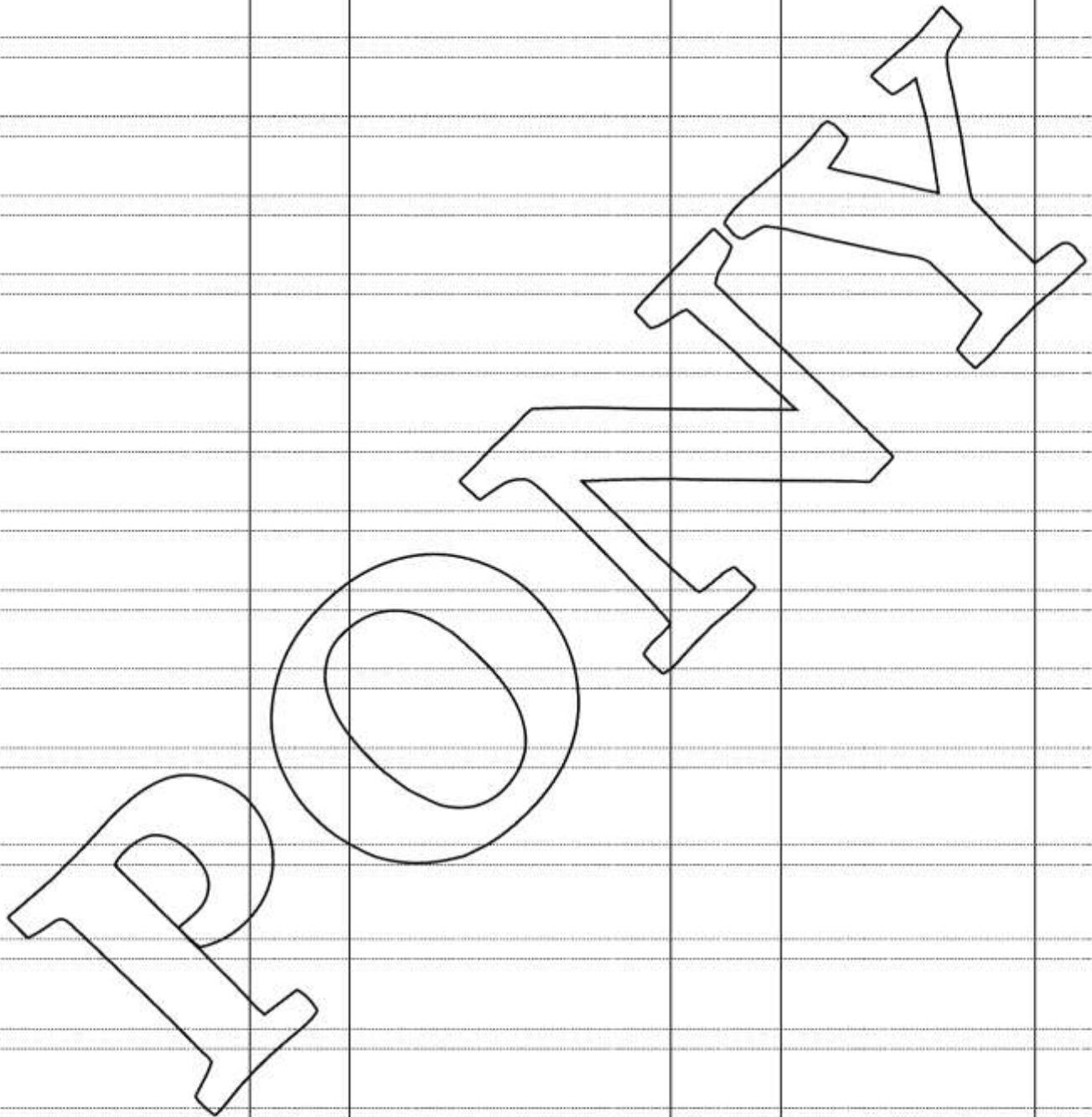
seventeen

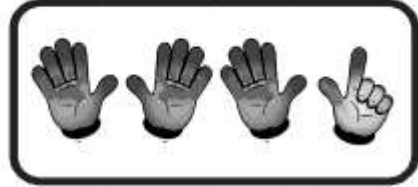
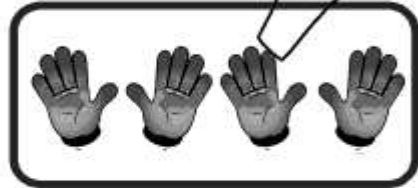
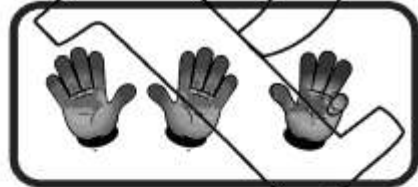
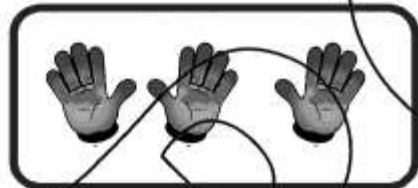
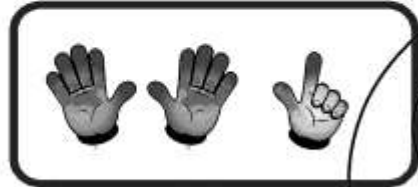
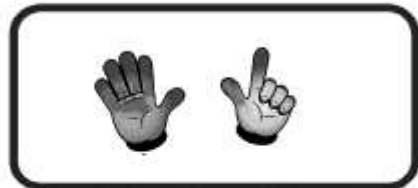
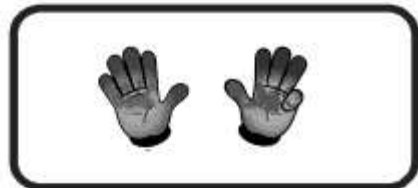
17





eighteen **18** nineteen **19** twenty **20**





1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

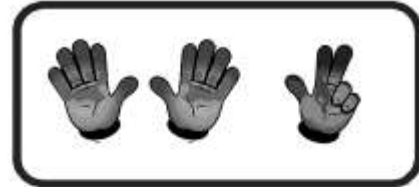
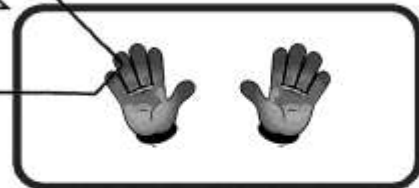
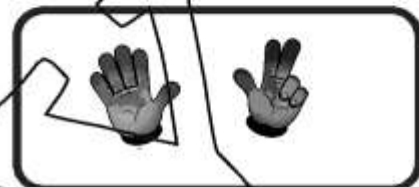
16

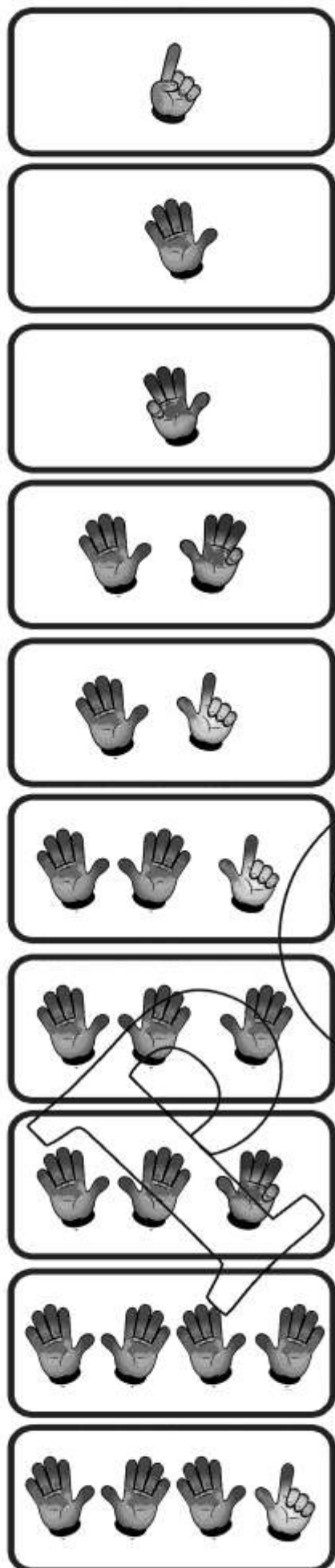
17

18

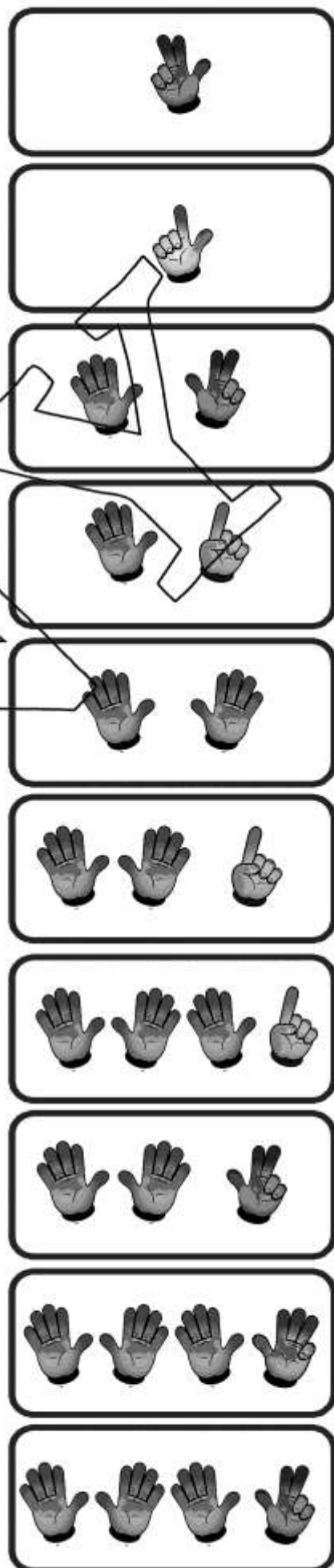
19

20





- one
- two
- three
- four
- five
- six
- seven
- eight
- nine
- ten
- eleven
- twelve
- thirteen
- fourteen
- fifteen
- sixteen
- seventeen
- eighteen
- nineteen
- twenty





Circle the correct answer :



[13 - 14 - 15]



[17 - 18 - 19]



[10 - 11 - 12]



[20 - 18 - 16]



[10 - 12 - 14]



[15 - 16 - 17]



[nineteen - ffiteen - twenty]



[twelve - thirteen - fourteen]



[ffiteen - eighteen - twenty]



[thirteen - fourteen - fifteen]



[eighteen - twenty - nineteen]



[ten - eleven - twelve]



Write the Number :



.....



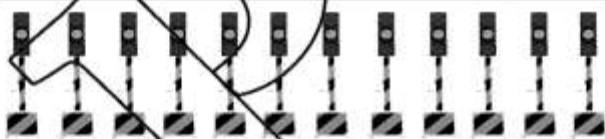
.....



.....



.....



.....



.....



.....



.....



.....



.....



.....



.....



Exercise 6

بعد

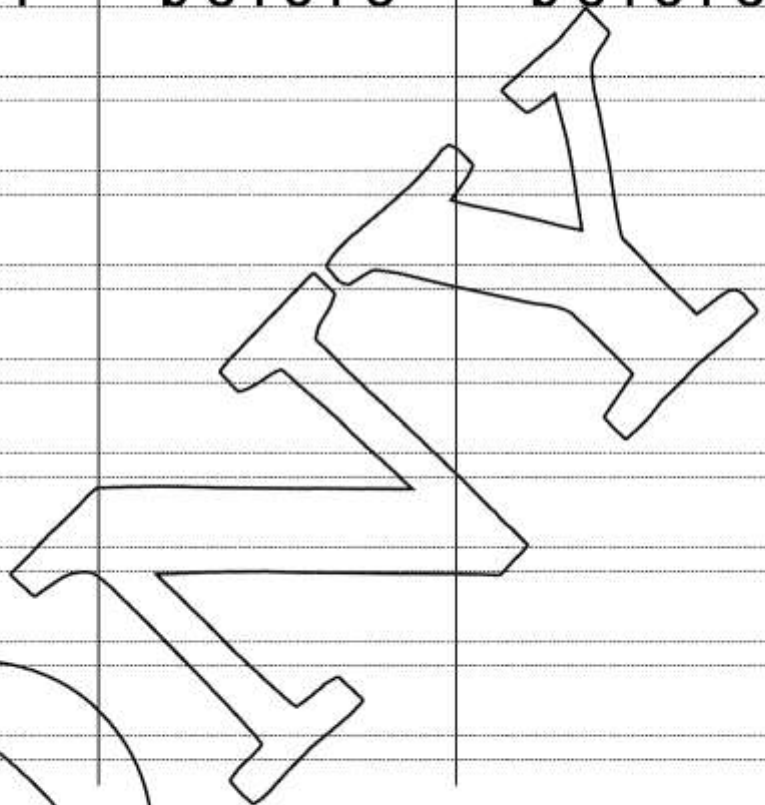
قبل

after

after

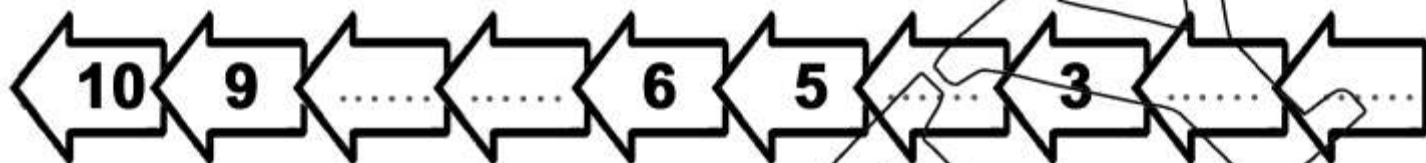
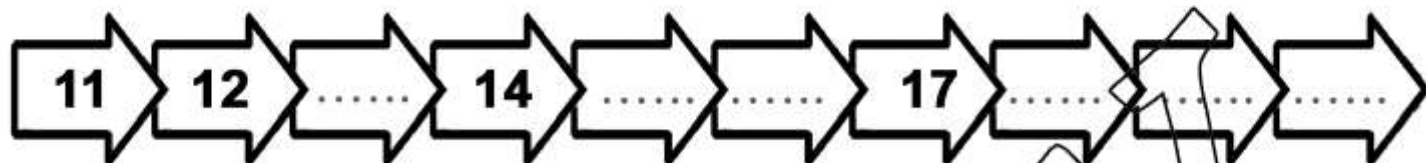
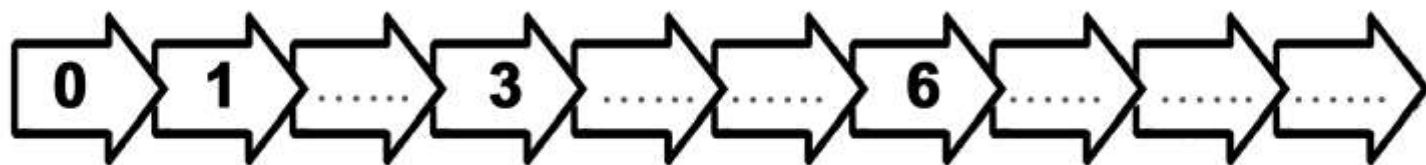
before

before



Compleat :

- The number just **after** 15 is
- The number just **after** 8 is
- The number just **before** 19 is
- The number just **before** 17 is
- The number just **after** 10 is
- The number just **before** 10 is
- The number just **after** 12 is
- The number just **before** 12 is

Complete

2 , 3 4 , , 7 , ,

, , 15 , , 18 ,

, , 12 , 11 , , 8

19 , 18 , , 15 , ,

, 9 , 10 , , 14

, 16 , , 13 , 12 ,

7 , , , 11 , 12 ,

Write the number just **after**

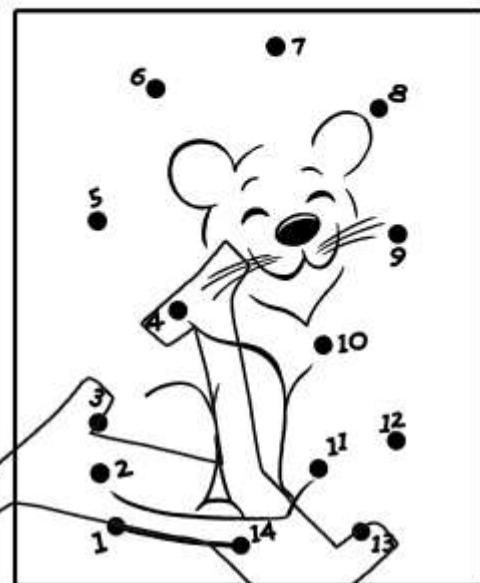
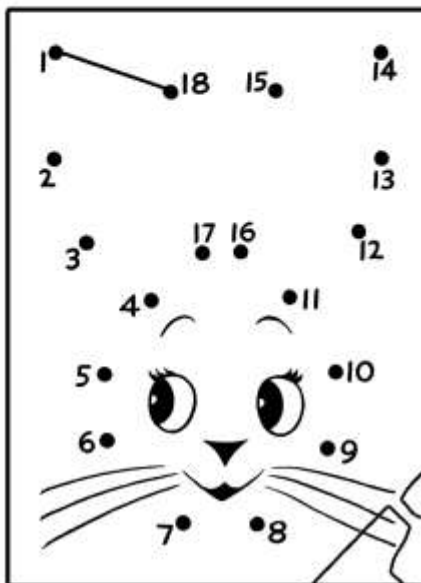
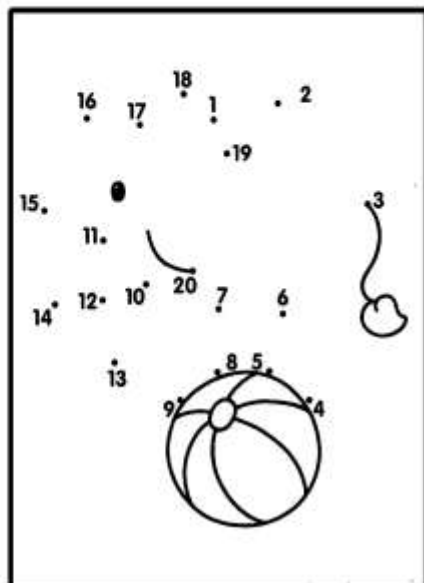
0 is	2 is	4 is
6 is	8 is	10 is
12 is	14 is	16 is
18 is	1 is	3 is
5 is	7 is	9 is
11 is	13 is	15 is
17 is	19 is	four is
six is	ten is	two is

Write the number just **before**

5 is	2 is	4 is
6 is	8 is	10 is
12 is	14 is	16 is
18 is	1 is	3 is
15 is	7 is	9 is
11 is	13 is	20 is
17 is	19 is	nine is
ten is	eleven is	five is



Join the dots :



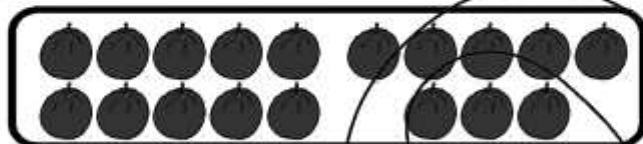
Circle the correct answer :



[13 - 14 - 15]



[nineteen - ffiteen - twenty]



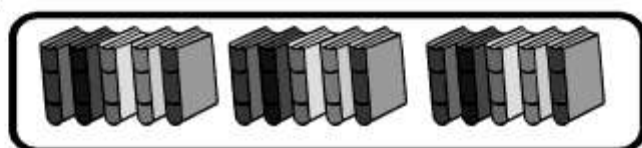
[17 - 18 - 19]



[twelve - thirteen - fourteen]



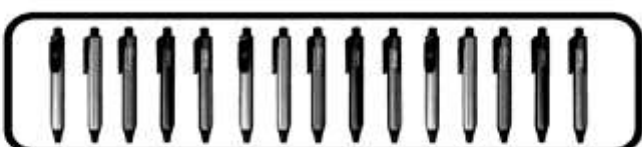
[10 - 11 - 12]



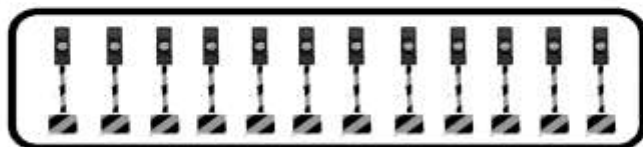
[ffiteen - eighteen - twenty]



[20 - 18 - 16]



[thirteen - fourteen - fifteen]



[10 - 12 - 14]



[eighteen-twenty - nineteen]



Exercise

> أكبر من

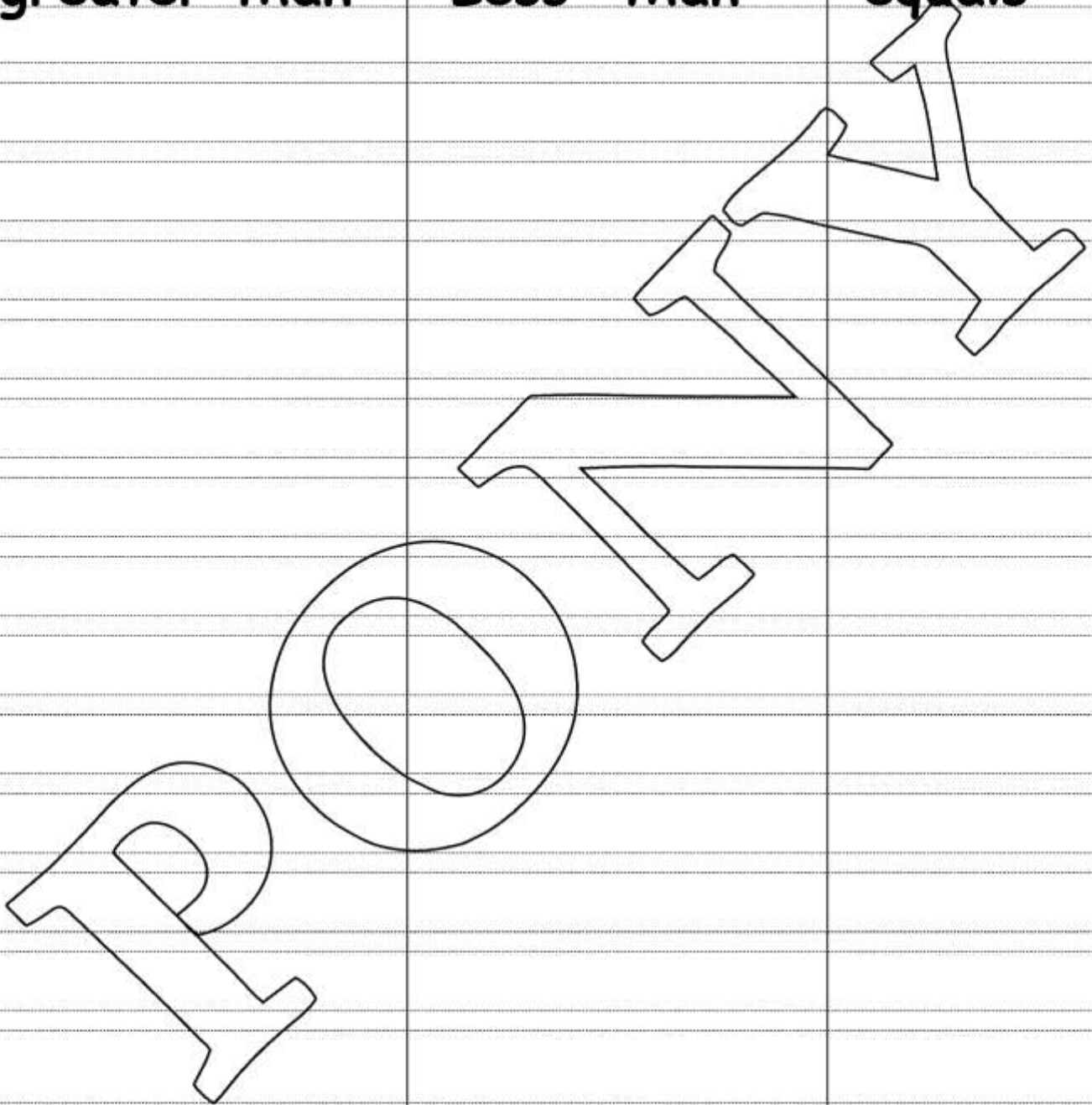
greater than

< أصغر من

Less than

= يساوي

equals





Complete using (< , = or >)

8 32 186 41 37 98 105 1511 1015 125 013 1214 1316 184 420 1217 17two 83 thirteeneleven 10one 417 seventwenty 129 five5 fiveeight 186 six15 fourteenzero 0nineteen

nine

one zeroseven seventeentwenty twelvefifteen fourteensix foureight teneleven thirteen

**Complete**

$8 < \square$

$\square > 18$

$\square > 4$

$1 < \square$

$8 > \square$

$\square < 18$

$\square < 4$

$1 > \square$

$8 = \square$

$\square = 18$

$13 > \square$

$\square < 17$

$16 > \square$

$\square < 20$

$13 < \square$

$\square > 17$

$\text{two} < \square$

$\square < \text{seven}$

$\square < 10$

$\text{two} > \square$

$\square > \text{seven}$

$\square > 12$

$\text{two} = \square$

$\text{eleven} < \square$

$\text{eight} > \square$

$6 > \square$

$\text{eleven} > \square$

$\text{zero} < \square$

$\text{nineteen} < \square$

$\text{one} < \square$

$\text{nineteen} > \square$

$\text{twenty} > \square$

$\text{nineteen} = \square$

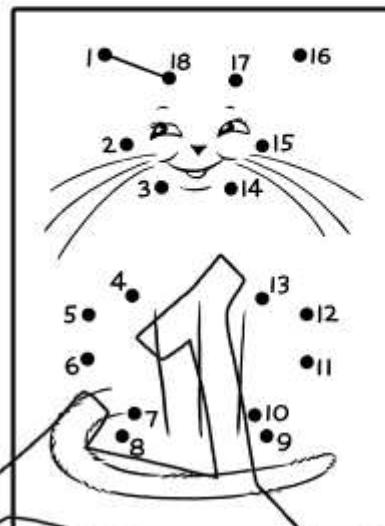
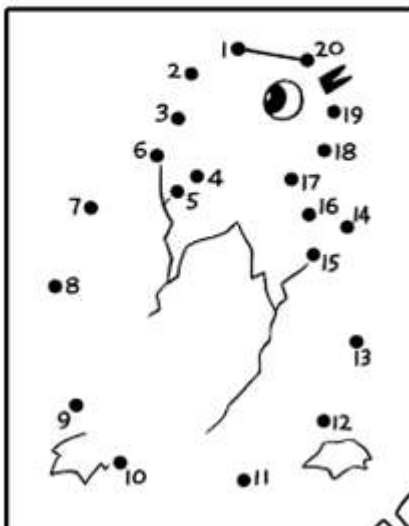
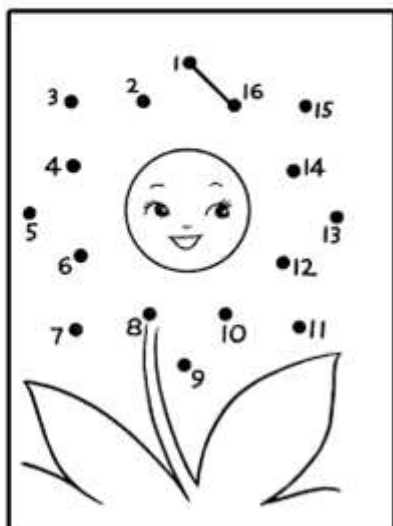
$\text{six} = \square$

$\text{eight} > \square$

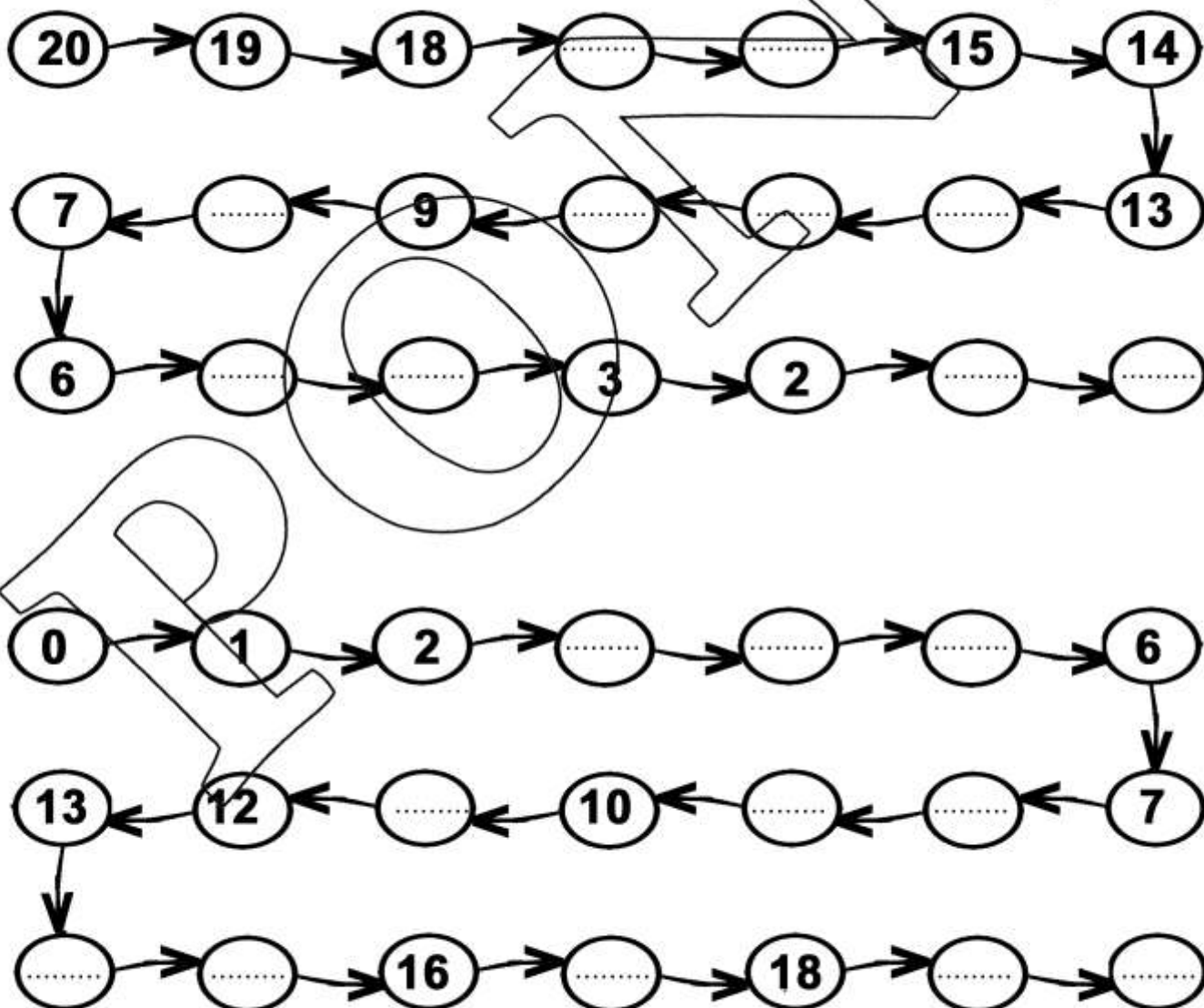
$\text{eleven} > \square$



Join the dots :

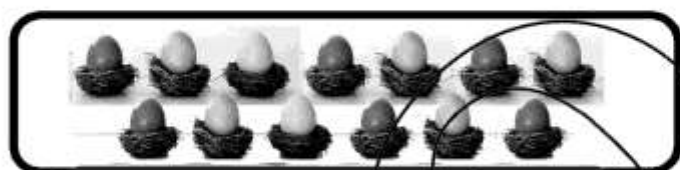


Complete :

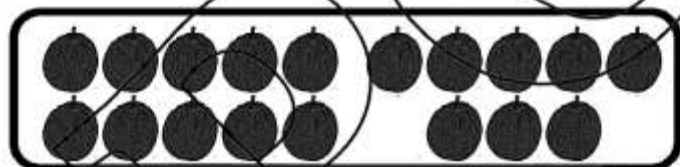


**Compleat :**

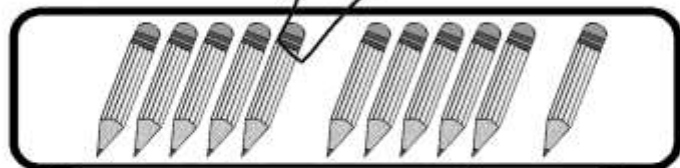
- The number just **after** 15 is
- The number just **after** 8 is
- The number just **before** 19 is
- The number just **before** 17 is
- The number just **after** 10 is
- The number just **before** 10 is
- The number just **after** 12 is
- The number just **before** 12 is

Write the Number :

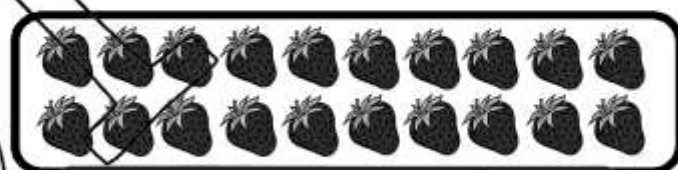
.....
-------	-------



.....
-------	-------



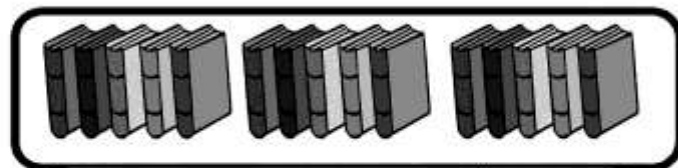
.....
-------	-------



.....
-------	-------



.....
-------	-------



.....
-------	-------



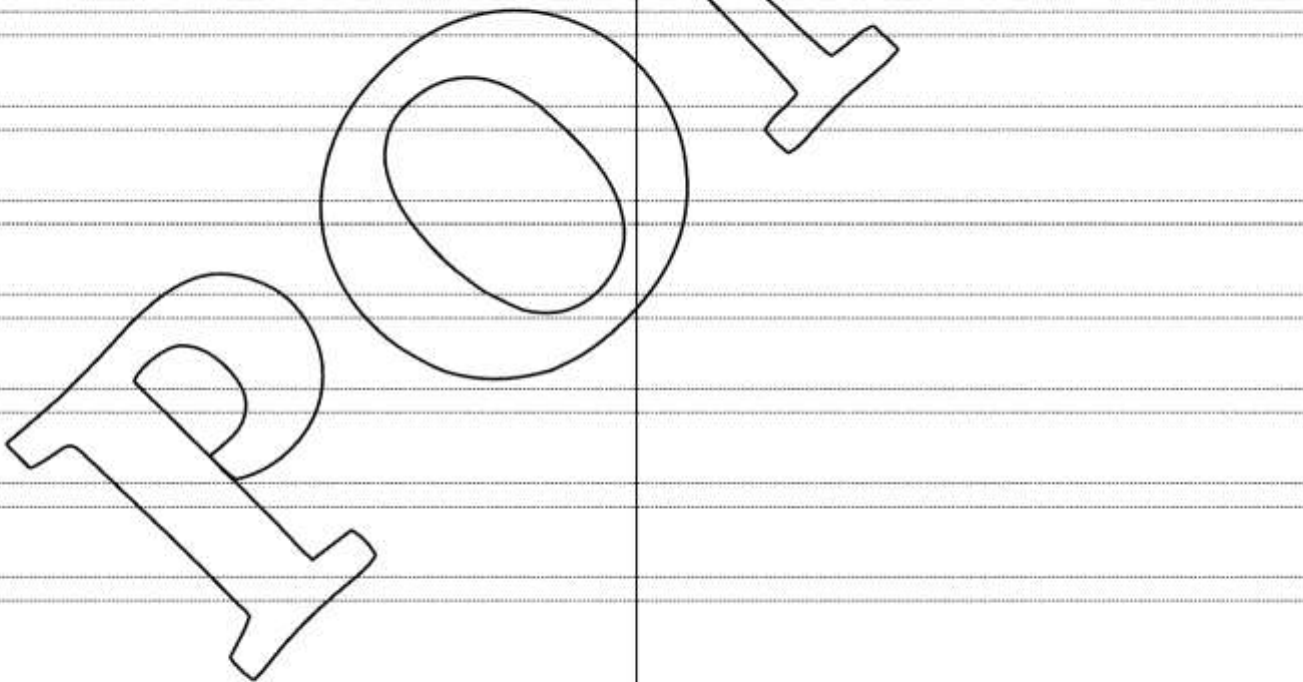
Exercise 8

تصاعديا

Ascending

تنازليا

Descending





Put the following numbers in an **ascending** order
(from the smallest to the greatest)

15 , 2 , 20 , 5 , 9

--	--	--	--	--

16 , 13 , 3 , 19 , 7

--	--	--	--	--

18 , 4 , 14 , 0 , 11

--	--	--	--	--

10 , 8 , 17 , 2 , 14

--	--	--	--	--

7 , 0 , 20 , 12 , 8

--	--	--	--	--

8 , 19 , 3 , 13 , 6

--	--	--	--	--



Put the following numbers in a **descending** order
(from the greatest to the smallest)

8 , 0 , 20 , 12 , 7

--	--	--	--	--

6 , 19 , 3 , 13 , 8

--	--	--	--	--

14 , 8 , 17 , 2 , 10

--	--	--	--	--

7 , 13 , 3 , 19 , 16

--	--	--	--	--

11 , 4 , 14 , 0 , 18

--	--	--	--	--

9 , 2 , 20 , 5 , 15

--	--	--	--	--



Complete using (< , = or >)

15 12

5 0

13 12

14 13

7 9

8 10

5 15

11 10

one 4

17

seven

twenty 12

9 five

5

five

eight 18

fifteen fourteen

six

four

eight

ten

eleven thirteen

Complete

16 >

< 20

13 <

> 17

8 =

= 18

13 >

< 17

two >

> seven

> 12

two =

eleven <

eight >

nineteen >

twenty >

nineteen =

six =

Compleat :

- The number just **after** 12 is
- The number just **before** 12 is
- The number just **before** 9 is
- The number just **after** 7 is
- The number just **after** 10 is
- The number just **before** 10 is

Match

	1 11	
	2 12	
	3 13	
	4 14	
	5 15	
	6 16	
	7 17	
	8 18	
	9 19	
	10 20	



Revision

Write the Number :



.....
-------	-------



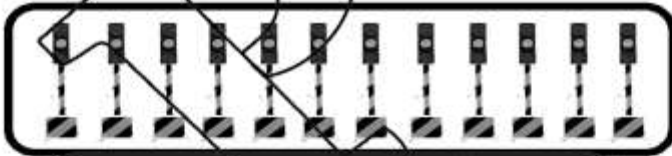
.....
-------	-------



.....
-------	-------



.....
-------	-------



.....
-------	-------



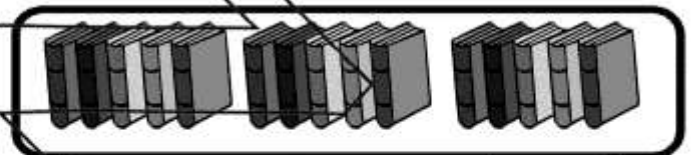
.....
-------	-------



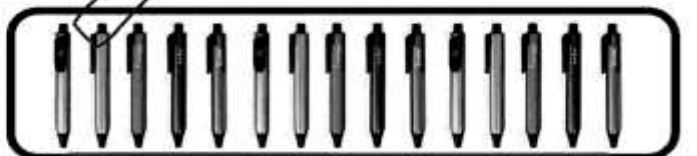
.....
-------	-------



.....
-------	-------



.....
-------	-------



.....
-------	-------



.....
-------	-------



.....
-------	-------

**Compleat :**

- The number just **after** 12 is
- The number just **after** 17 is
- The number just **before** 17 is
- The number just **before** 1 is
- The number just **after** 0 is

Write the number just **after**

0 is	2 is	4 is
6 is	8 is	10 is
5 is	7 is	9 is
11 is	13 is	15 is
six is	ten is	two is

Write the number just **before**

5 is	2 is	4 is
12 is	14 is	16 is
11 is	13 is	20 is
17 is	19 is	nine is
ten is	eleven is	five is



Complete using (< , = or >)

$8 \square 3$

$2 \square 18$

$6 \square 4$

$1 \square 3$

$15 \square 12$

$5 \square 0$

$13 \square 12$

$14 \square 13$

$16 \square 18$

$4 \square 4$

$20 \square 12$

$17 \square 17$

$1 \square \text{one}$

$17 \square \text{seven}$

$\text{nineteen} \square \text{nine}$

$9 \square \text{five}$

$5 \square \text{five}$

$\text{fifteen} \square \text{fourteen}$

$6 \square \text{six}$

$15 \square \text{fourteen}$

$\text{eight} \square \text{ten}$

Complete

$8 = \square$

$\square = 18$

$13 > \square$

$\square < 17$

$8 > \square$

$\square < 18$

$\square < 4$

$1 > \square$

$\text{two} > \square$

$\square > \text{seven}$

$\square > 12$

$\text{two} = \square$

$\text{eleven} < \square$

$\text{eight} > \square$

$\text{nineteen} < \square$

$\text{nineteen} = \square$

$\text{nineteen} > \square$

$\text{twenty} > \square$

Complete

..... , , 15 , , , 18 ,

..... , , 12 , 11 , , , 8

19 , 18 , , , 15 , ,

7 , , , , 11 , 12 ,

Put the following numbers in an **ascending** order

10 , 8 , 17 , 2 , 14

16 , 13 , 3 , 19 , 7

Put the following numbers in a **descending** order

7 , 13 , 3 , 19 , 16

11 , 4 , 14 , 0 , 18

Exercise 9

السبت

Saturday

الأحد

Sunday

الاثنين

Monday

الثلاثاء

Tuesday

الأربعاء

Wednesday

الخميس

Thursday

الجمعة

Friday

Complete :

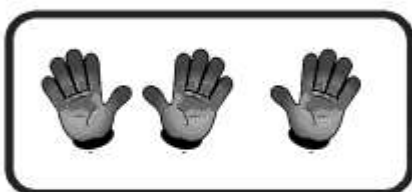
- 1) The day comes directly after Sunday is
- 2) The day comes directly after Monday is
- 3) The day comes directly after Tuesday is
- 4) The day comes directly after Wednesday is
- 5) The day comes directly after Thursday is
- 6) The day comes directly after Friday is
- 7) The day comes directly after Saturday is
- 8) The day comes directly before Sunday is
- 9) The day comes directly before Monday is
- 10) The day comes directly before Tuesday is
- 11) The day comes directly before Wednesday is
- 12) The day comes directly before Thursday is
- 13) The day comes directly before Friday is
- 14) The day comes directly before Saturday is
- 15) The first day of the week is
- 16) The last day of the week is
- 17) Saturday , Sunday , , ,
- 18) Wednesday , Thursday , , ,
- 19) Monday , Tuesday , , ,
- 20) Friday , Saturday , , ,



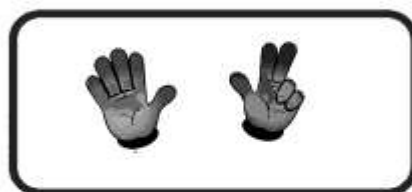
Write the Number :



.....



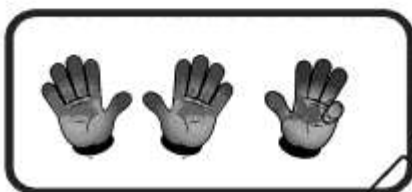
.....



.....



.....



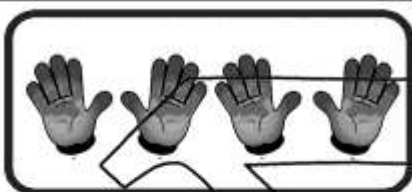
.....



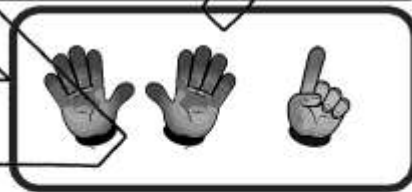
.....



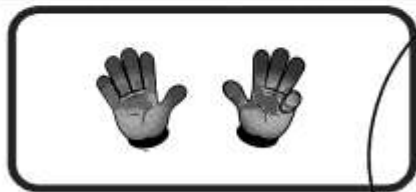
.....



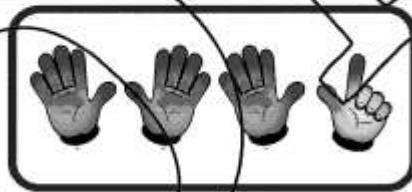
.....



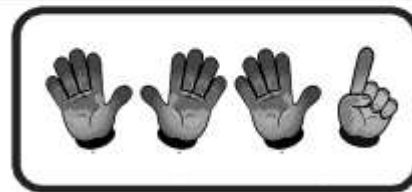
.....



.....



.....



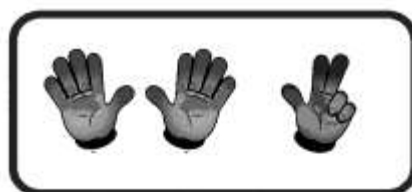
.....



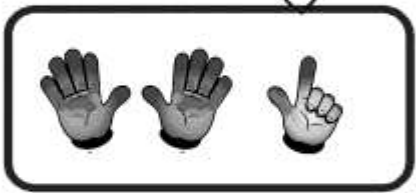
.....



.....



.....



.....



.....



.....

**Compleat :**

- The number just **after** 2 is
- The number just **after** 7 is
- The number just **before** 7 is
- The number just **before** 11 is
- The number just **after** 0 is

Complete using (< , = or >)

8 3

2 18

6 4

1 3

16 18

4 4

20 12

17 17

9 five

5 five

fifteen fourteen

6 six

15 fourteen

eight ten

Complete

9 =

= 12

13 >

< 17

9 >

< 12

< 1

4 >

six >

> seven

> 12

six =

eleven <

ten >

Complete

.....,, 15,,, 18,

.....,, 12, 11,,, 8

19, 18,,, 15,

7,,,, 11, 12,

Put the following numbers in an **ascending** order

16, 13, 3, 19, 7

7, 13, 3, 19, 16

Put the following numbers in a **descending** order

11, 4, 14, 0, 18

10, 8, 17, 2, 14

Exercise 10

Addition

Add

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 7 \\ \hline \end{array}$$



Add :

$2 + 0 = \dots\dots\dots$

$1 + 3 = \dots\dots\dots$

$10 + 9 = \dots\dots\dots$

$11 + 8 = \dots\dots\dots$

$12 + 7 = \dots\dots\dots$

$13 + 6 = \dots\dots\dots$

$14 + 5 = \dots\dots\dots$

$15 + 4 = \dots\dots\dots$

$16 + 3 = \dots\dots\dots$

$17 + 2 = \dots\dots\dots$

$18 + 1 = \dots\dots\dots$

$19 + 1 = \dots\dots\dots$

$20 + 0 = \dots\dots\dots$

$9 + 3 = \dots\dots\dots$

$4 + 6 = \dots\dots\dots$

$5 + 7 = \dots\dots\dots$

$1 + 15 = \dots\dots\dots$

$2 + 5 = \dots\dots\dots$

$4 + 13 = \dots\dots\dots$

$5 + 8 = \dots\dots\dots$

$6 + 1 = \dots\dots\dots$

$7 + 0 = \dots\dots\dots$

$8 + 6 = \dots\dots\dots$

$9 + 7 = \dots\dots\dots$

$10 + 2 = \dots\dots\dots$

$11 + 9 = \dots\dots\dots$

$12 + 3 = \dots\dots\dots$

$13 + 4 = \dots\dots\dots$

$8 + 10 = \dots\dots\dots$

$9 + 1 = \dots\dots\dots$

$0 + 0 = \dots\dots\dots$

$1 + 1 = \dots\dots\dots$

$2 + 2 = \dots\dots\dots$

$3 + 3 = \dots\dots\dots$

$4 + 4 = \dots\dots\dots$

$5 + 5 = \dots\dots\dots$

$6 + 6 = \dots\dots\dots$

$7 + 7 = \dots\dots\dots$

$8 + 8 = \dots\dots\dots$

$9 + 9 = \dots\dots\dots$

$15 + 5 = \dots\dots\dots$

$16 + 4 = \dots\dots\dots$



Complete :

- 1) The first day of the week is
- 2) The last day of the week is.
- 3) The day comes **after** Sunday is
- 4) The day comes **after** Friday is
- 5) The day comes **after** Wednesday is
- 6) The day comes **before** Monday is
- 7) The day comes **before** Thursday is
- 8) The day comes **before** Saturday is

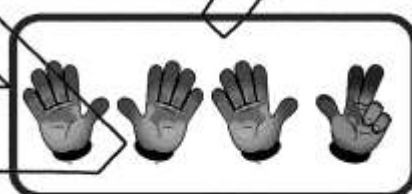
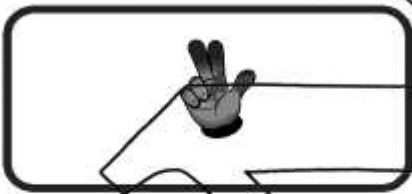
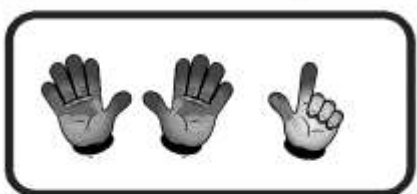
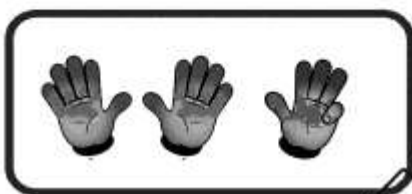
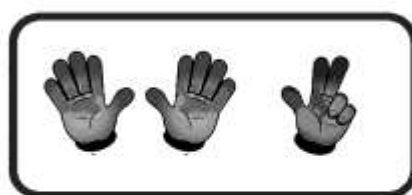
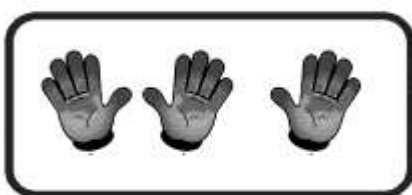
Complete :

Saturday , Sunday , Monday ,
Wednesday , Thursday , **Sunday**
 , **Monday , tuesday , wednesday**

~~Complete :~~

- 1) The number just **after** 12 is
- 2) The number just **after** 19 is
- 3) The number just **before** 10 is
- 4) The number just **before** 15 is
- 5) The number just **after** 8 is
- 6) The number just **before** 8 is

Write the Number :



Complete using (< , = or >)

8 3

2 18

6 4

1 3

6 18

4 14

20 12

17 17

16 8

8 5

0 1

7 11

9 five

5 five

fifteen fourteen

6 six

5 four

eighteen ten

4 ten

15 fourteen

eight ten

**Complete**

$9 = \square$

$\square = 12$

$13 > \square$

$\square < 17$

$9 > \square$

$\square < 12$

$\square < 1$

$4 > \square$

$\text{six} > \square$

$\square > \text{seven}$

$\square > 12$

$\text{six} = \square$

$\text{eleven} < \square$

$\text{ten} > \square$

Put the following numbers in an **ascending** order

16 , 13 , 3 , 19 , 7

--	--	--	--	--

7 , 13 , 3 , 19 , 16

--	--	--	--	--

Put the following numbers in a **descending** order

11 , 4 , 14 , 0 , 18

--	--	--	--	--

10 , 8 , 17 , 2 , 14

--	--	--	--	--

Exercises on additon

Complete using ($<$, $=$ or $>$)

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 5 & \square & 13 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 15 + 3 & \square & 8 + 8 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 5 + 5 & \square & 7 + 6 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 5 & \square & 11 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 3 & \square & 7 + 8 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 9 + 9 & \square & 10 + 8 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 15 + 0 & \square & 9 + 6 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 4 & \square & 12 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 7 + 7 & \square & 8 + 10 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 10 + 10 & \square & 16 + 4 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 3 & \square & 15 + 0 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 8 + 3 & \square & 5 + 5 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 4 & \square & 10 + 5 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 7 + 13 & \square & 18 + 2 \end{array}$$



$13 + 5$

eighteen

$10 + 9$

twenty

$14 + 3$

seven

sixteen

$2 + 12$

fourteen

$15 + 5$

Twelve

$6 + 6$

Add

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 7 \\ \hline \end{array}$$

**Add :**

$2 + 0 = \dots\dots\dots$

$4 + 6 = \dots\dots\dots$

$8 + 10 = \dots\dots\dots$

$19 + 1 = \dots\dots\dots$

$11 + 9 = \dots\dots\dots$

$9 + 9 = \dots\dots\dots$

$11 + 8 = \dots\dots\dots$

$2 + 5 = \dots\dots\dots$

$1 + 1 = \dots\dots\dots$

$20 + 0 = \dots\dots\dots$

$12 + 3 = \dots\dots\dots$

$15 + 5 = \dots\dots\dots$

$16 + 3 = \dots\dots\dots$

$8 + 6 = \dots\dots\dots$

$6 + 6 = \dots\dots\dots$

$17 + 2 = \dots\dots\dots$

$9 + 7 = \dots\dots\dots$

$7 + 7 = \dots\dots\dots$

Put the following numbers in an **ascending** order
(from the smallest to the greatest)

15 , 2 , 20 , 5 , 9

--	--	--	--	--

10 , 8 , 17 , 2 , 14

--	--	--	--	--

7 , 0 , 20 , 12 , 8

--	--	--	--	--

Put the following numbers in a **descending** order

(from the greatest to the smallest)

14 , 8 , 17 , 2 , 10

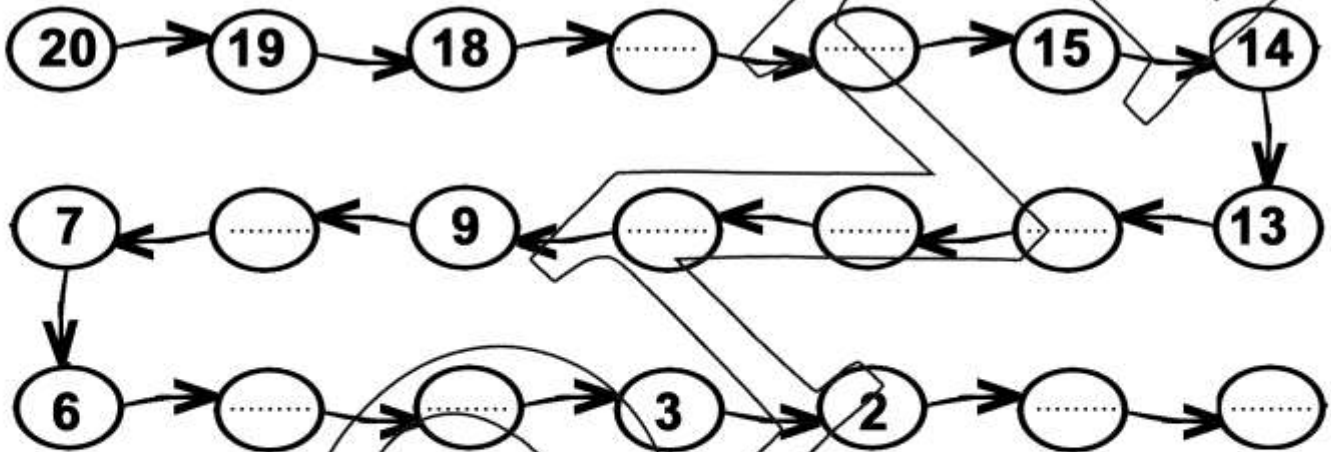
7 , 13 , 3 , 19 , 16

11 , 4 , 14 , 0 , 18

Complete using (< , = or >)

one <input type="text"/> 4	17 <input type="text"/> seven	twenty <input type="text"/> 12
9 <input type="text"/> five	5 <input type="text"/> five	eight <input type="text"/> 18
6 <input type="text"/> six	15 <input type="text"/> fourteen	zero <input type="text"/> 0

seven <input type="text"/> seventeen	twenty <input type="text"/> twelve
fifteen <input type="text"/> fourteen	six <input type="text"/> four

**Complete**two < < seven < 10two > > seven > 12two = eleven < eight > **Complete :****Complete :**

Saturday , Sunday , Monday ,

Wednesday , Thursday ,, Sunday

....., Monday , tuesday , wednesday

Complete :

- 1) The number just **after** 12 is
- 2) The number just **after** 19 is
- 3) The number just **before** 10 is
- 4) The number just **before** 15 is

Exercise 11

Components of the numbers

Complete The components of number :

2

$$\begin{aligned} 0 + \dots &= 2 \\ 1 + \dots &= 2 \\ 2 + \dots &= 2 \end{aligned}$$

3

$$\begin{aligned} 0 + \dots &= 3 \\ 1 + \dots &= 3 \\ 2 + \dots &= 3 \\ 3 + \dots &= 3 \end{aligned}$$

4

$$\begin{aligned} 0 + \dots &= 4 \\ 1 + \dots &= 4 \\ 2 + \dots &= 4 \\ 3 + \dots &= 4 \\ 4 + \dots &= 4 \end{aligned}$$

5

$$\begin{aligned} 0 + \dots &= 5 \\ 1 + \dots &= 5 \\ 2 + \dots &= 5 \\ 3 + \dots &= 5 \\ 4 + \dots &= 5 \\ 5 + \dots &= 5 \end{aligned}$$

6

$$\begin{aligned} 0 + \dots &= 6 \\ 1 + \dots &= 6 \\ 2 + \dots &= 6 \\ 3 + \dots &= 6 \\ 4 + \dots &= 6 \\ 5 + \dots &= 6 \\ 6 + \dots &= 6 \end{aligned}$$

7

$$\begin{aligned} 0 + \dots &= 7 \\ 1 + \dots &= 7 \\ 2 + \dots &= 7 \\ 3 + \dots &= 7 \\ 4 + \dots &= 7 \\ 5 + \dots &= 7 \\ 6 + \dots &= 7 \\ 7 + \dots &= 7 \end{aligned}$$

8

$$\begin{aligned} 0 + \dots &= 8 \\ 1 + \dots &= 8 \\ 2 + \dots &= 8 \\ 3 + \dots &= 8 \\ 4 + \dots &= 8 \\ 5 + \dots &= 8 \\ 6 + \dots &= 8 \\ 7 + \dots &= 8 \\ 8 + \dots &= 8 \end{aligned}$$

9

$$\begin{aligned} 0 + \dots &= 9 \\ 1 + \dots &= 9 \\ 2 + \dots &= 9 \\ 3 + \dots &= 9 \\ 4 + \dots &= 9 \\ 5 + \dots &= 9 \\ 6 + \dots &= 9 \\ 7 + \dots &= 9 \\ 8 + \dots &= 9 \\ 9 + \dots &= 9 \end{aligned}$$



Complete :

$0 + \dots = 1$

$1 + \dots = 1$

$0 + \dots = 2$

$1 + \dots = 2$

$2 + \dots = 2$

$0 + \dots = 3$

$1 + \dots = 3$

$2 + \dots = 3$

$3 + \dots = 3$

$0 + \dots = 4$

$1 + \dots = 4$

$2 + \dots = 4$

$3 + \dots = 4$

$4 + \dots = 4$

$0 + \dots = 5$

$1 + \dots = 5$

$2 + \dots = 5$

$3 + \dots = 5$

$4 + \dots = 5$

$5 + \dots = 5$

$0 + \dots = 6$

$1 + \dots = 6$

$2 + \dots = 6$

$3 + \dots = 6$

$4 + \dots = 6$

$5 + \dots = 6$

$6 + \dots = 6$

$0 + \dots = 7$

$1 + \dots = 7$

$2 + \dots = 7$

$3 + \dots = 7$

$4 + \dots = 7$

$5 + \dots = 7$

$6 + \dots = 7$

$7 + \dots = 7$

$0 + \dots = 8$

$1 + \dots = 8$

$2 + \dots = 8$

$3 + \dots = 8$

$4 + \dots = 8$

$5 + \dots = 8$

$6 + \dots = 8$

$7 + \dots = 8$

$8 + \dots = 8$

$0 + \dots = 9$

$1 + \dots = 9$

$2 + \dots = 9$

$3 + \dots = 9$

$4 + \dots = 9$

$5 + \dots = 9$

$6 + \dots = 9$

$7 + \dots = 9$

$8 + \dots = 9$

$9 + \dots = 9$

$\dots + 9 = 9$

$\dots + 8 = 9$

$\dots + 7 = 9$

$\dots + 6 = 9$

$\dots + 5 = 9$

$\dots + 4 = 9$

$\dots + 3 = 9$

$\dots + 2 = 9$

$\dots + 1 = 9$



Complete

1	1	2	1	2	3	1
+	+	+	+	+	+	+
2	3	3	4	4	4	5

2	3	4	1	2	3	4
+	+	+	+	+	+	+
5	5	5	6	6	6	6

5	1	2	3	4	5	6
+	+	+	+	+	+	+
6	7	7	7	7	7	7

5	1	2	3	4	5	6
+	+	+	+	+	+	+
6	7	7	7	7	7	7

5	1	2	3	4	8	9
+	+	+	+	+	+	+
9	9	9	9	9	9	9

Add

3	4	2	6	5	1	7
+ 5	+ 2	+ 3	+ 2	+ 4	+ 7	+ 2
.....

8	7	6	5	4	3	2
+ 1	+ 1	+ 2	+ 1	+ 3	+ 3	+ 2
.....

3 + 3 =

4 + 4 =

1 + 1 =

4 + 2 =

5 + 3 =

7 + 2 =

3 + 2 =

5 + 1 =

4 + 3 =



Complete using (< , = or >)

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 5 & \square & 13 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 4 & \square & 12 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 10 + 9 & \square & \text{twenty} \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 15 + 3 & \square & 8 + 8 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 7 + 7 & \square & 8 + 10 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ \text{sixteen} & \square & 2 + 12 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 5 + 5 & \square & 7 + 6 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 10 + 10 & \square & 16 + 4 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ \text{Twelve} & \square & 6 + 6 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 5 & \square & 11 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 3 & \square & 15 + 0 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ \text{Twelve} & \square & 6 + 12 \end{array}$$

Add :

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$2 + 0 = \dots\dots\dots$$

$$19 + 1 = \dots\dots\dots$$

$$11 + 8 = \dots\dots\dots$$

$$20 + 0 = \dots\dots\dots$$

$$4 + 6 = \dots\dots\dots$$

$$11 + 9 = \dots\dots\dots$$

$$2 + 5 = \dots\dots\dots$$

$$12 + 3 = \dots\dots\dots$$

$$8 + 10 = \dots\dots\dots$$

$$9 + 9 = \dots\dots\dots$$

$$1 + 1 = \dots\dots\dots$$

$$15 + 5 = \dots\dots\dots$$

Put the following numbers in

an **ascending** order

8 , 17 , 2 , 10

, , ,

7 , 13 , 3 , 19

, , ,

a **descending** order

4 , 14 , 0 , 18

, , ,

15 , 2 , 20 , 5

, , ,

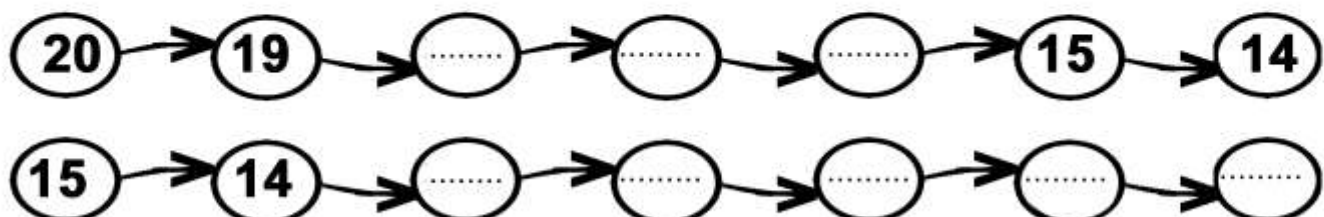
Complete :

- 1) The first day of the week is
- 2) The last day of the week is
- 3) The day comes **before** Saturday is
- 4) The day comes **after** Friday is

Complete :

- 1) The number just **after** 12 is
- 2) The number just **before** 12 is
- 3) The number just **after** 15 is
- 4) The number just **before** 15 is

Complete :





Exercise 10

Subtraction (using countdown)

$$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 10 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

**Subtract:**

$1 - 1 = \dots\dots$

$2 - 1 = \dots\dots$

$3 - 2 = \dots\dots$

$4 - 4 = \dots\dots$

$5 - 2 = \dots\dots$

$6 - 3 = \dots\dots$

$7 - 4 = \dots\dots$

$8 - 5 = \dots\dots$

$9 - 9 = \dots\dots$

$10 - 7 = \dots\dots$

$11 - 8 = \dots\dots$

$12 - 6 = \dots\dots$

$13 - 2 = \dots\dots$

$14 - 3 = \dots\dots$

$15 - 5 = \dots\dots$

$16 - 9 = \dots\dots$

$17 - 5 = \dots\dots$

$18 - 7 = \dots\dots$

$19 - 9 = \dots\dots$

$20 - 2 = \dots\dots$

$2 - 0 = \dots\dots$

$3 - 1 = \dots\dots$

$4 - 2 = \dots\dots$

$5 - 4 = \dots\dots$

$6 - 1 = \dots\dots$

$7 - 5 = \dots\dots$

$8 - 3 = \dots\dots$

$9 - 1 = \dots\dots$

$10 - 2 = \dots\dots$

$11 - 5 = \dots\dots$

$12 - 5 = \dots\dots$

$13 - 6 = \dots\dots$

$14 - 7 = \dots\dots$

$15 - 1 = \dots\dots$

$16 - 4 = \dots\dots$

$17 - 9 = \dots\dots$

$18 - 8 = \dots\dots$

$19 - 5 = \dots\dots$

$20 - 9 = \dots\dots$

$5 - 5 = \dots\dots$

$7 - 0 = \dots\dots$

$9 - 7 = \dots\dots$

$11 - 9 = \dots\dots$

$13 - 7 = \dots\dots$

$15 - 8 = \dots\dots$

$17 - 6 = \dots\dots$

$19 - 8 = \dots\dots$

$20 - 0 = \dots\dots$

Complete The components of number :

$0 + \dots = 2$	$0 + \dots = 5$	$0 + \dots = 7$	$6 + \dots = 8$
$1 + \dots = 2$	$1 + \dots = 5$	$1 + \dots = 7$	$7 + \dots = 8$
$2 + \dots = 2$	$2 + \dots = 5$	$2 + \dots = 7$	$8 + \dots = 8$
$0 + \dots = 3$	$3 + \dots = 5$	$3 + \dots = 7$	$0 + \dots = 9$
$1 + \dots = 3$	$4 + \dots = 5$	$4 + \dots = 7$	$1 + \dots = 9$
$2 + \dots = 3$	$5 + \dots = 5$	$5 + \dots = 7$	$2 + \dots = 9$
$3 + \dots = 3$	$0 + \dots = 6$	$6 + \dots = 7$	$3 + \dots = 9$
$0 + \dots = 4$	$1 + \dots = 6$	$7 + \dots = 7$	$4 + \dots = 9$
$1 + \dots = 4$	$2 + \dots = 6$	$0 + \dots = 8$	$5 + \dots = 9$
$2 + \dots = 4$	$3 + \dots = 6$	$1 + \dots = 8$	$6 + \dots = 9$
$3 + \dots = 4$	$4 + \dots = 6$	$2 + \dots = 8$	$7 + \dots = 9$
$4 + \dots = 4$	$5 + \dots = 6$	$3 + \dots = 8$	$8 + \dots = 9$
	$6 + \dots = 6$	$4 + \dots = 8$	$9 + \dots = 9$
		$5 + \dots = 8$	

Add :

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$19 + 1 = \dots$

$11 + 9 = \dots$

$9 + 9 = \dots$

$11 + 8 = \dots$

$2 + 5 = \dots$

$1 + 1 = \dots$

$20 + 0 = \dots$

$12 + 3 = \dots$

$15 + 5 = \dots$



Complete using ($<$, $=$ or $>$)

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 5 & \square & 13 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 4 & \square & 12 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 10 + 9 & \square & \text{twenty} \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 15 + 3 & \square & 8 + 8 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 7 + 7 & \square & 8 + 10 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ \text{sixteen} & \square & 2 + 12 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 5 + 5 & \square & 7 + 6 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 10 + 10 & \square & 16 + 4 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ \text{Twelve} & \square & 6 + 6 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 5 & \square & 11 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 3 & \square & 15 + 0 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ \text{Twelve} & \square & 8 + 12 \end{array}$$

Put the following numbers in

an **ascending** order

4 , 14 , 0 , 18

, , ,

a **descending** order

8 , 17 , 2 , 10

, , ,

15 , 2 , 20 , 5

, , ,

7 , 13 , 3 , 19

, , ,

Complete:

Saturday , Sunday , Monday ,

Wednesday , Thursday , Sunday

. , Monday , tuesday , wednesday



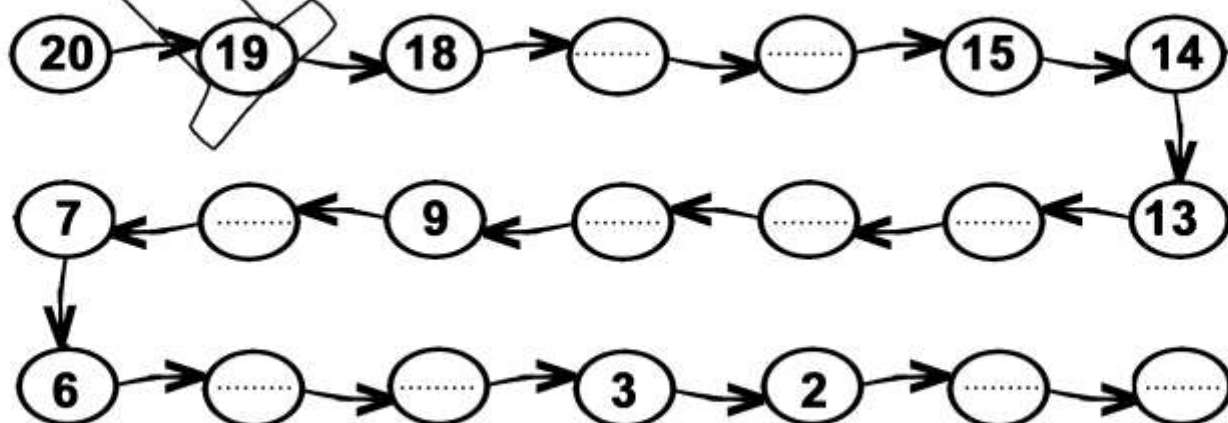
Complete :

- 1) The number just **after** 12 is
- 2) The number just **after** 19 is
- 3) The number just **before** 10 is
- 4) The number just **before** 15 is
- 5) The number just **after** 8 is
- 6) The number just **before** 8 is

Complete

$8 < \square$	$\square > 18$	$\square > 4$	$1 < \square$
$8 > \square$	$\square < 18$	$\square < 4$	$1 > \square$
two $< \square$	$\square < \text{seven}$	$\square < 10$	
two $> \square$	$\square > \text{seven}$	$\square > 12$	
two $= \square$	eleven $< \square$	eight $> \square$	

Complete :



Exercises on Addition & Subtraction

Match:

$2 + 2$

$3 + 3$

$4 + 4$

$5 + 5$

$6 + 6$

$8 - 2$

$15 - 11$

$17 - 5$

$12 - 4$

$15 - 5$

$3 + 2$

$4 + 3$

$7 + 2$

$5 + 6$

$7 + 6$

$18 - 9$

$15 - 5$

$15 - 8$

$18 - 5$

$15 - 4$

$10 + 4$

$13 + 2$

$8 + 8$

$14 + 3$

$9 + 9$

$20 - 5$

$16 - 2$

$20 - 3$

$20 - 4$

$18 - 0$

$1 + 1$

$2 + 1$

$2 + 2$

$3 + 2$

$3 + 3$

$7 - 4$

$10 - 5$

$6 - 4$

$10 - 4$

$10 - 6$

Complete using ($<$, $=$ or $>$)

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 - 5 & \square & 13 - 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 15 - 3 & \square & 8 - 8 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 5 - 5 & \square & 7 - 6 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 - 8 & \square & 11 - 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 3 & \square & 7 + 8 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 9 + 9 & \square & 10 - 8 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 15 - 0 & \square & 9 + 6 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 4 & \square & 12 + 7 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 7 + 7 & \square & 8 + 10 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 10 + 10 & \square & 16 - 4 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 - 3 & \square & 15 + 0 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 8 - 3 & \square & 5 + 3 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 12 + 4 & \square & 12 + 5 \end{array}$$

$$\begin{array}{ccc} \bigcirc & & \bigcirc \\ 7 + 9 & \square & 18 - 2 \end{array}$$

**Complete**

$11 + 8 < \square$

$3 - 2 < \square$

$2 + 5 < \square$

$16 + 3 > \square$

$8 - 5 > \square$

$3 + 3 > \square$

$7 + 0 = \square$

$13 - 2 = \square$

$6 - 1 = \square$

$4 + 4 > \square$

$16 - 9 > \square$

$8 - 3 > \square$

$\square > 1 + 15$

$\square > 10 - 2$

$\square > 15 - 8$

$\square < 8 + 6$

$\square < 12 - 5$

$\square < 20 - 0$

$\square = 7 + 7$

$\square = 19 - 8$

$\square = 15 + 5$

$\square < 20 + 0$

$\square < 13 - 6$

$\square < 12 + 3$

Find

$15 + 4 = \dots\dots\dots$

$7 + 0 = \dots\dots\dots$

$15 - 1 = \dots\dots\dots$

$16 + 3 = \dots\dots\dots$

$8 + 6 = \dots\dots\dots$

$16 - 4 = \dots\dots\dots$

$17 + 2 = \dots\dots\dots$

$12 - 6 = \dots\dots\dots$

$17 - 9 = \dots\dots\dots$

$18 + 1 = \dots\dots\dots$

$13 - 2 = \dots\dots\dots$

$18 - 8 = \dots\dots\dots$

$19 + 1 = \dots\dots\dots$

$14 - 3 = \dots\dots\dots$

$19 - 5 = \dots\dots\dots$



Put the following numbers in

an **ascending** order

4 , 14 , 0 , 18

 , , ,

15 , 2 , 20 , 5

 , , ,

a **descending** order

8 , 17 , 2 , 10

 , , ,

7 , 13 , 3 , 19

 , , ,

Complete :

Saturday , Sunday , Monday ,

Wednesday , Thursday , **Sunday**

..... , **Monday , tuesday , wednesday**

Complete :

1) The number just **after** 19 is

2) The number just **before** 19 is

3) The number just **after** 7 is

4) The number just **before** 7 is

Complete :

(20) → (19) → (.....) → (.....) → (.....) → (15) → (14)

(15) → (14) → (.....) → (.....) → (.....) → (.....) → (.....)

Exercise 13

Analog clock

Write the time :



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock



It's O'clock

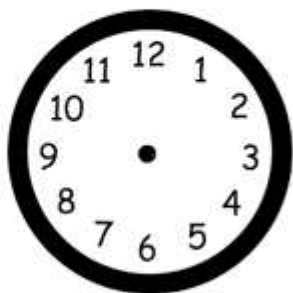


It's O'clock

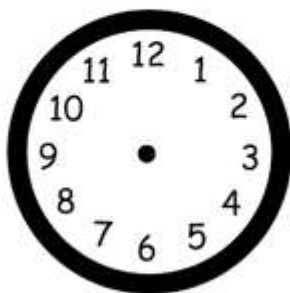


It's O'clock

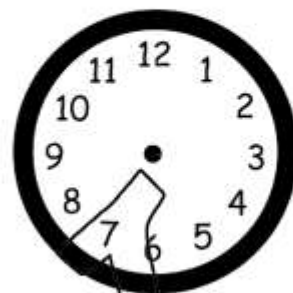
Draw the hands :



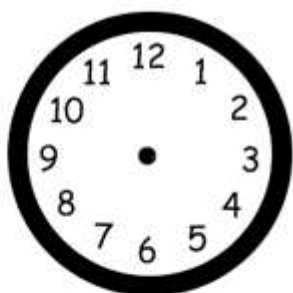
It's **2** O'clock



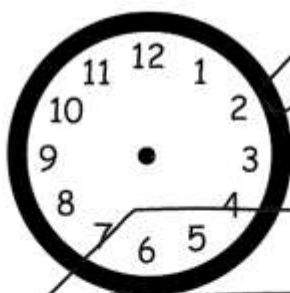
It's **4** O'clock



It's **6** O'clock



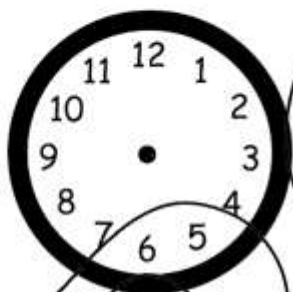
It's **8** O'clock



It's **10** O'clock



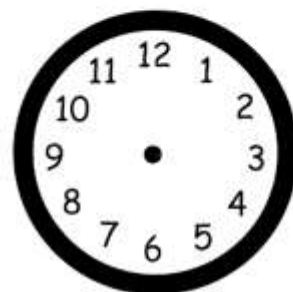
It's **12** O'clock



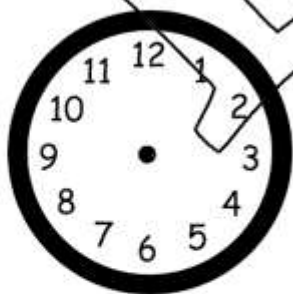
It's **1** O'clock



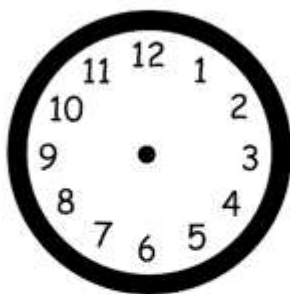
It's **3** O'clock



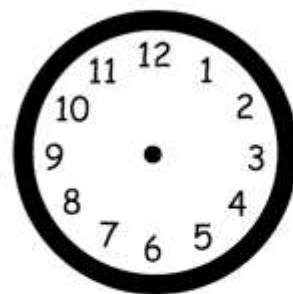
It's **5** O'clock



It's **7** O'clock



It's **9** O'clock



It's **11** O'clock

Find the result :

$7 + 8 = \dots\dots\dots$

$15 - 9 = \dots\dots\dots$

$$\begin{array}{r} 12 \\ + 5 \\ \hline \end{array}$$

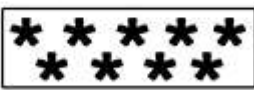
$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

Choose the correct answer :

- a** Thirteen = (13 , 3 , 12)
- b** The number comes after 12 is (11 , 13 , 20)
- c** The day after Sunday is (Saturday , Monday , Friday)
- d** The first day of the week is (Saturday , Monday , Friday)
- e** $2 + 3 >$ (4 , 5 , 6)

Complete :

- a** $3 + 8 <$
- b** The number comes before 20 is
- c** Monday , , Wednesday , Thursday ,
- d** $16 =$ (in letters)
- e**  the number of stars is

Arrange in a descending order :

18 , 10 , 5 , 13 , 9

..... , , , ,

Complete using (< , = or >) :

a $5 + 7$ $19 - 7$

d Sixteen $12 + 6$

b $8 - 8$ $8 + 8$

e $7 + 9$ Thirteen

c $11 + 5$ $20 - 6$



Match:

$2 + 2$

$3 + 3$

$4 + 4$

$5 + 5$

$6 + 6$

$8 - 2$

$15 - 11$

$17 - 5$

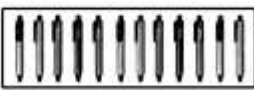
$12 - 4$

$15 - 5$

Choose the correct answer :

- a** Sixteen = (14 , 15 , 16)
- b** The number comes before 16 is (15 , 14 , 17)
- c** The day before Sunday is (Saturday , Monday , Friday)
- d** $8 + \dots = 10$ (3 , 2 , 1)
- e** $5 + 5 > \dots$ (11 , 10 , 9)

Complete :

- a** $19 - 7 < \dots$
- b** The number comes after 18 is
- c** Wednesday , , Friday
- d** $20 = \dots$ (in letters)
- e**  the number of pens is

Arrange in an ascending order :

13 , 11 , 5 , 9 , 8

..... , , , ,

Complete using (< , = or >) :

- a** $19 - 9$ $6 + 4$
- b** $13 + 3$ $18 - 5$
- c** Fifteen Eleven
- d** Nineteen $5 + 14$
- e** $10 + 10$ $7 + 6$

Digital clock

Write the time :

02:00

It's O'clock

04:00

It's O'clock

06:00

It's O'clock

08:00

It's O'clock

12:00

It's O'clock

10:00

It's O'clock

01:00

It's O'clock

03:00

It's O'clock

05:00

It's O'clock

07:00

It's O'clock

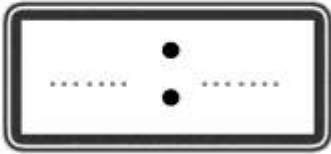
09:00

It's O'clock

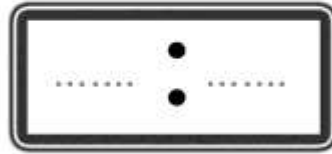
11:00

It's O'clock

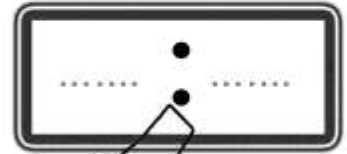
Complete:



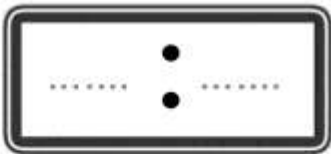
It's **2** O'clock



It's **4** O'clock



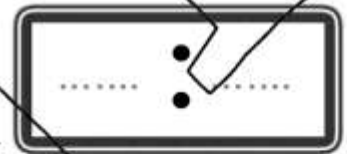
It's **6** O'clock



It's **8** O'clock



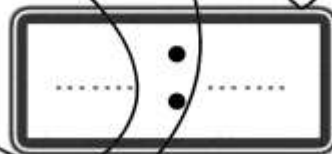
It's **10** O'clock



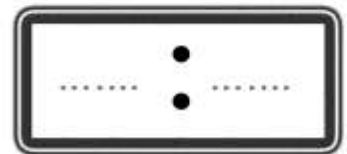
It's **12** O'clock



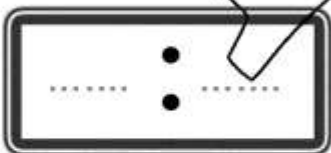
It's **1** O'clock



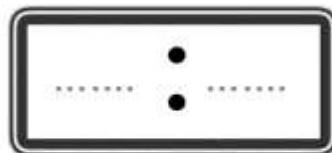
It's **3** O'clock



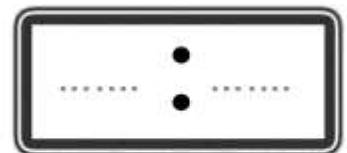
It's **5** O'clock



It's **7** O'clock



It's **9** O'clock



It's **11** O'clock

Find the result :

$8 + 9 = \dots\dots\dots$

$12 + 5 = \dots\dots\dots$

$9 - 5 = \dots\dots\dots$

$15 - 7 = \dots\dots\dots$

$11 + 7 = \dots\dots\dots$

$19 - 8 = \dots\dots\dots$

Choose the correct answer :**a** Thirteen =

(13 , 3 , 12)

b The number comes after 11 is

(12 , 13 , 20)

c The day after Sunday is

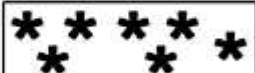
(Saturday , Monday , Friday)

d The first day of the week is

(Saturday , Monday , Friday)

e $2 + 3 >$

(4 , 5 , 6)

Complete :**a** $3 + 8 <$ **b** The number comes before 13 is**c** Monday , , Wednesday , Thursday ,**d** 18 = (in letters)**e**  the number of stars isArrange in a descending order :

18 , 0 , 15 , 3 , 19

..... , , , ,

Complete using (< , = or >) :**a** $5 + 7$ $19 - 7$ **d** Sixteen $12 + 6$ **b** $8 - 8$ $8 + 8$ **e** $7 + 9$ ThirteenWrite the time :

It's O'clock



It's O'clock



It's O'clock



Match:

$2 + 2$

$3 + 3$

$4 + 4$

$5 + 5$

$6 + 6$

$8 - 2$

$15 - 11$

$17 - 5$


$12 - 4$

$15 - 5$

Choose the correct answer :

- a** Sixteen = (14 , 15 , 16)
- b** The number comes before 17 is (15 , 14 , 16)
- c** The day before Sunday is (Saturday , Monday , Friday)
- d** $2 + \dots = 10$ (3 , 8 , 1)
- e** $5 + 5 > \dots$ (11 , 10 , 9)

Complete :

- a** $19 - 5 < \dots$
- b** The number comes after 19 is
- c** Wednesday , , Friday
- d** $20 = \dots$ (in letters)
- e**  the number of pens is

Arrange in an ascending order :

3 , 1 , 15 , 19 , 8

Complete using (< , = or >) :

- a** Fifteen ☒ Eleven
- d** Nineteen ☐ $5 + 14$
- b** $13 + 3$ ☐ $18 - 5$
- e** $10 + 10$ ☐ $7 + 6$

Write the time :

It's O'clock



It's O'clock



It's O'clock

Exercise 14

Number from 21 to 29

Write the number in words (letters)

24 : 20 : 27 :

21 : 25 : 15 :

28 : 22 : 23 :

26 : 29 : 17 :

Write the number in digits :

Twenty one : Twenty nine : Twenty two :

Twenty three : Twenty four : Twenty six :

Twenty five : Fifteen : Twenty eight :

Twenty seven : seventeen : Twenty :

Complete :

20 , 21 , 22 , 23 , , ,

29 , 28 , 27 , 26 , , ,

16 , 17 , 18 , 19 , , ,

Compleat :

- The number just **after** 20 is
- The number just **after** 28 is
- The number just **before** 21 is
- The number just **before** 24 is
- The number just **after** 19 is
- The number just **before** 27 is
- The number just **after** 22 is
- The number just **before** 26 is

Put the following numbers in an **ascending** order

25 , 2 , 20 , 5 , 29

13 , 23 , 3 , 19 , 7

14 , 4 , 24 , 0 , 11

20 , 28 , 17 , 2 , 24



Put the following numbers in a **descending** order

28 , 0 , 20 , 12 , 27

--	--	--	--	--

6 , 19 , 3 , 13 , 8

--	--	--	--	--

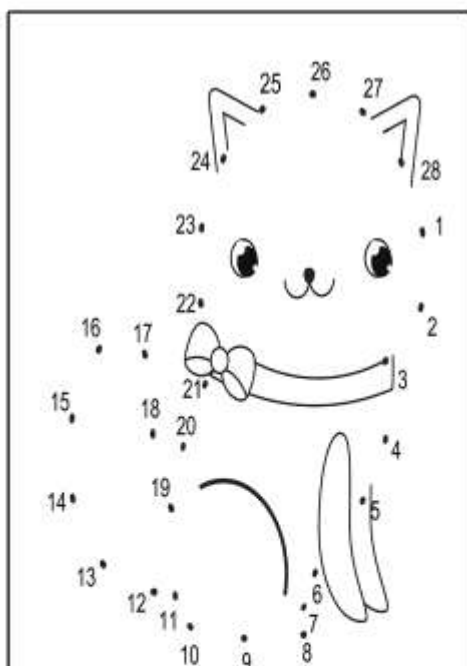
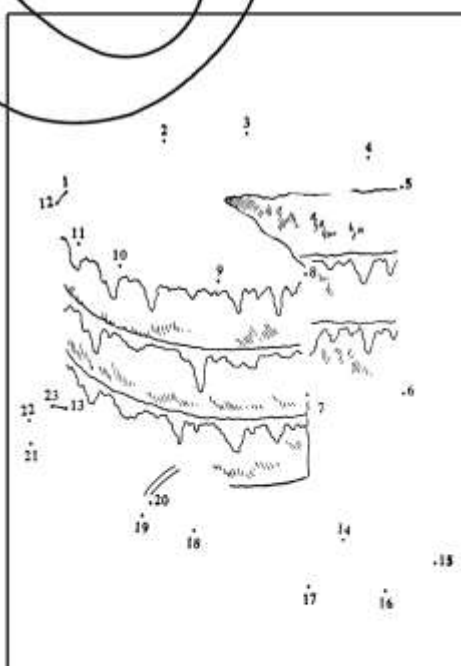
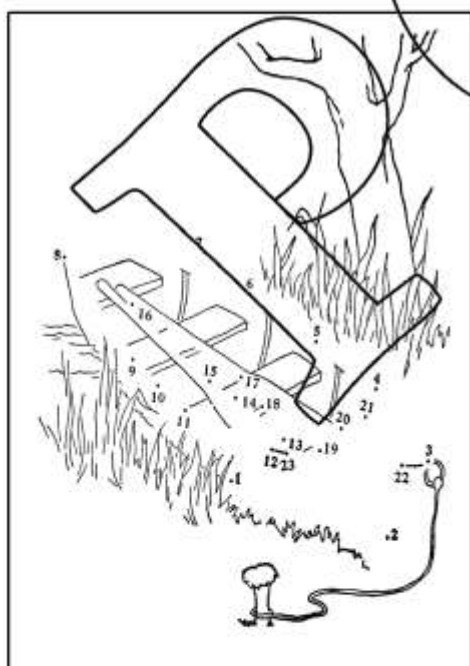
24 , 8 , 27 , 2 , 20

--	--	--	--	--

7 , 13 , 3 , 23 , 16

--	--	--	--	--

Join the dots :



Find the result :

$18 + 2 = \dots\dots\dots$

$18 - 2 = \dots\dots\dots$

$$\begin{array}{r} 12 \\ + 8 \\ \hline \end{array}$$


$$\begin{array}{r} 13 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ - 7 \\ \hline \end{array}$$

Choose the correct answer :

- a** Twenty five = (15 , 5 , 25)
- b** The number after 28 is (27 , 29 , 19)
- c** $5 + 9 > \dots$ (14 , 13 , 15)
- d** $5 + \dots = 12$ (6 , 7 , 8)
- e** the day after friday is (Thursday , Saturday , Sunday)

Complete :

- a** 25 , 24 , 23 , , , ,
- b** The day comes after Monday is
- c** 28 = (in words)
- d**  the number of pens is

Arrange in a descending order : 13 , 11 , 15 , 9 , 18

..... , , , ,

Write the time :

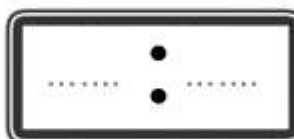
It's O'clock



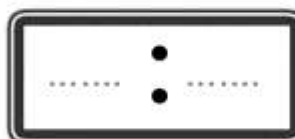
It's O'clock



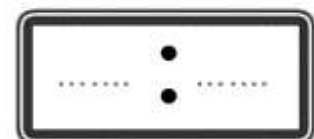
It's O'clock



It's 2 O'clock



It's 8 O'clock



It's 6 O'clock



Exercise 15

Numbers from 30 to 50

Write the number in words (letters)

32 :

40 :

36 :

28 :

49 :

41 :

50 :

27 :

18 :

20 :

8 :

44 :

Write the number in digits :

thirteen :

forty one :

thirty nine :

fourteen :

twenty six :

forty two :

nineteen :

thirty three :

fifteen :

seven :

forty two :

thirty one :

Complete :

27 , 28 , 29 ,

36 , 37 , 38 ,

45 , 44 , 43 ,

34 , 33 , 32 ,

**Compleat :**

- The number just **after 29** is
- The number just **after 49** is
- The number just **before 25** is
- The number just **before 20** is
- The number just **after 30** is
- The number just **before 30** is
- The number just **after 16** is
- The number just **before 41** is

Put the following numbers in

a **descending** order

25 , 35 , 15 , 28

 , , ,

12 , 20 , 2 , 32

 , , ,

15 , 8 , 48 , 27

 , , ,

27 , 17 , 7 , 20

 , , ,

an **ascending** order

30 , 50 , 20 , 40

 , , ,

40 , 14 , 44 , 24

 , , ,

18 , 15 , 11 , 17

 , , ,

13 , 33 , 3 , 30

 , , ,

Complete using (< , = or >)

14 18

12 fifteen

eighteen 28

13 23

26 thirty one

forty eight 48

30 13

24 forty two

forty tree 34

46 50

15 fifty

eighteen 18

49 39

16 thirty six

seventeen 21

25 30

42 twelve

thirty four 43

Find

15 + 4 =

7 + 0 =

15 - 1 =

16 + 3 =

8 + 6 =

16 - 4 =

17 + 2 =

12 - 6 =

17 - 9 =

18 + 1 =

13 - 2 =

18 - 8 =

19 + 1 =

14 - 3 =

19 - 5 =

16 + 3 =

13 - 9 =

9 - 9 =

Find the result :

$18 + 2 = \dots\dots\dots$

$20 - 7 = \dots\dots\dots$

$$\begin{array}{r} 15 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

Choose the correct answer :

- a** Forty six = (14 , 64 , 46)
- b** The number comes after 39 is (38 , 40 , 41)
- c** The day before Tuesday is (Sunday , Monday , Friday)
- d** $3 + \dots\dots > 8$ (4 , 5 , 6)
- e** $\dots\dots - 5 = 5$ (0 , 10 , 15)

Complete :

- a** 37 , 38 , 39 , , , ,
- b** 49 (in words) :
- c** Thirty one (in digits) :
- d** The number comes before 50 is
- e**

*****	*****
*****	***

 The number of stars is

Arrange in a descending order :

45 , 50 , 23 , 15 , 36

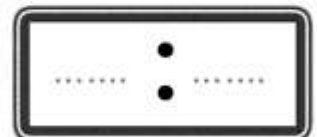
..... , , , ,

Complete using (< , = or >) :

- a** $6 + 5$ Twenty one
- b** $11 + 3$ Forty
- d** $20 - 8$ Twenty eight
- e** $7 + 6$ Thirty one

Write the time :

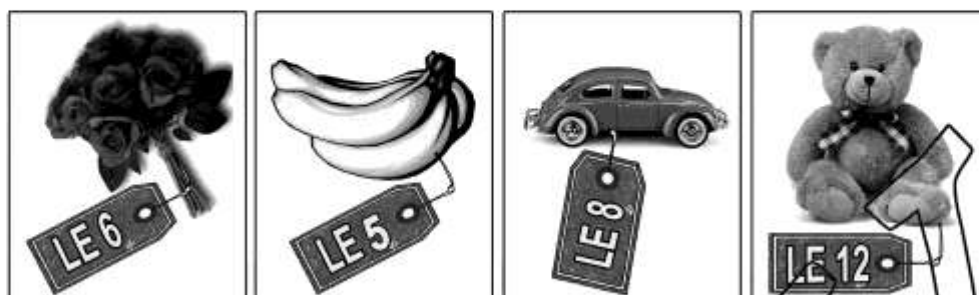
It's 2 O'clock



It's 6 O'clock

Exercise 16

Word Problems



Complete :

The price of  and  = + = LE




The price of  and  = + = LE

The price of  and  = + = LE

The price of  and  = + = LE

The price of  and  = + = LE

The price of  and  = + = LE

The price of ,  and 
= + + = LE



Complete :

The price of



and



= + = LE

The price of



and

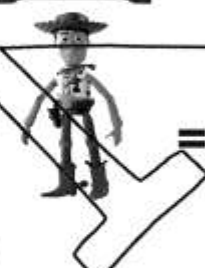


= + = LE

The price of



and



= + = LE

The price of



and



= + = LE

The price of



and



= + = LE

The price of



,



and



= + + = LE

The price of



,



and



= + + = LE

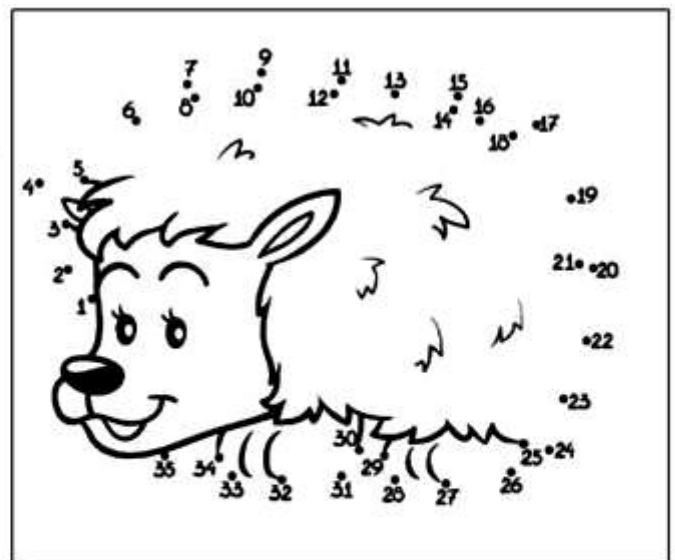
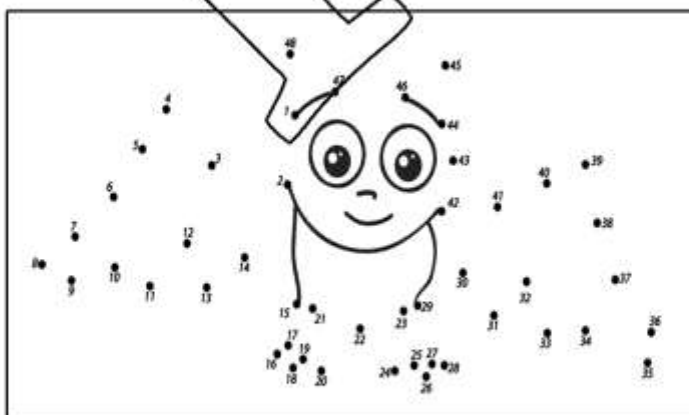


Complete:

1	2	3	.....	.....	.....	7	.....	.....	10
.....	.....	13	.....	.....	16	.....	18	.....	.....
21	.....	.....	24	.....	26	.....	.....	29	.....
.....	32	.....	.....	.....	.....	37	38	.....	40
.....	.....	.....	44	.....	46	.....	.....	49	.....

50	49	48	.....	.....	45	44	.....	42	41
40	.....	.....	.....	36	35	.....	.....	32	.....
30	.....	28	.....	.....	25	.....	.....	.....	21
.....	19	.....	17	.....	.....	14	.....	.....	.....
.....	.....	8	.....	.....	5	.....	.....	2	1

Join the dots in order :





Match:

$2 + 2$

$3 + 3$

$4 + 4$

$5 + 5$

$6 + 6$

$8 - 2$

$14 - 10$

$17 - 5$


$12 - 4$

$15 - 5$

Choose the correct answer :

- a** Sixteen = (14 , 15 , 16)
- b** The number comes before 17 is (15 , 14 , 16)
- c** Forty six = (14 , 64 , 46)
- d** The number comes after 39 is (38 , 40 , 41)
- e** The day before Tuesday is (Sunday , Monday , Friday)

Complete :

- a** $19 - 5 < \dots\dots\dots$
- b** The number comes after 19 is
- c** 37 , 38 , 39 , , ,
- d** 39 = (in letters)
- e**  the number of pens is

Arrange in an ascending order :

14 , 4 , 44 , 19 , 8

..... , , , ,

Complete using (< , = or >) :

- a** Thirteen ☐ Thirty one **d** Nineteen ☐ Twenty one
- b** $11 + 3$ ☐ $18 - 5$ **e** $10 + 10$ ☐ $7 + 6$

The price of :

and



= + = LE



and



= + = LE

LE8



LE5



LE7



Alaa bought milk for L.E. 10 and candies for L.E. 7 .

How much money did Alaa pay ?

Alaa paid = + = L.E.

Omar bought crayons for L.E. 12 and a book for L.E. 5 .

How much money did Omar pay ?

Omar paid = + = L.E.

Eman bought a hat for L.E. 11 and a toy for L.E. 3 .

How much money did Eman pay ?

Omar paid = + = L.E.

Hana bought a ruler for L.E. 7 and a pencil for L.E. 6 .

How much money did Hana pay ?

Omar paid = + = L.E.

Adham bought a notebook for L.E. 5 , a pen for L.E. 6
and a pencil for LE 3 .

How much money did Adham pay ?

Omar paid = + + = L.E.

Sara has 5 pens and Mona has 7 pens

How many pens do Sara and Mona have ?

Sara and Mona have = + = L.E.

Alaa has LE 4 and Nada has LE 9

How much money do they have together ?

They have = + = L.E.

Ali has 7 balloons and Fady has 8 balloons .

How many balloons do they have ?

They have = + = L.E.

Sameh has 3 books , Ayman has 7 books and

Eman has 8 books How many books do they have ?

They have = + + = L.E.

Salah has LE 7, his father give him LE 9.

How much money does Salah have ?

Salah has = + = L.E.

Complete :

The price of  and  = + = LE



LE 7

The price of  and  = + = LE



LE 2

The price of  and  = + = LE

The price of ,  and  = + + = LE



LE 5

Complete:

1	2	3	.....	.....	7	.....	.....	10
.....	.....	13	.....	.....	16	.....	18	.....
21	.....	.....	24	.....	26	.....	.....	29
.....	32	.....	.....	.....	.....	37	38	40
.....	.....	.....	44	.....	46	.....	.....	49

50	49	48	.....	.....	45	44	.....	42	41
40	.....	.....	.....	36	35	.....	.....	32	.....
30	.....	28	.....	.....	25	.....	.....	.....	21
.....	19	.....	17	.....	.....	14	.....	.....	.....
.....	.....	8	.....	.....	5	.....	.....	2	1

Find the result :

$8 + 9 = \dots\dots\dots$

$12 + 5 = \dots\dots\dots$

$9 - 5 = \dots\dots\dots$

$15 - 7 = \dots\dots\dots$

$11 + 7 = \dots\dots\dots$

$19 - 8 = \dots\dots\dots$

Choose the correct answer :**a** thirty one =

(13 , 31 , 33)

b The number comes after 11 is

(12 , 13 , 20)

c The first day of the week is

(Saturday , Monday , Friday)

d $2 + 3 >$

(4 , 5 , 6)

Complete :**a** $3 + 8 <$ **b** Monday , , Wednesday , Thursday ,**c** 18 = (in letters)**d**

* * * * *

 * * * * * the number of stars isArrange in a descending order :

25 , 15 , 5 , 50 , 35

Complete using (< , = or >) :**a** $6 + 6$ $15 - 4$ **d** 47 forty seven**b** $19 - 6$ $7 + 6$ **e** 34 forty threeWrite the time :

It's O'clock



It's O'clock



It's O'clock

Alaa had L.E. 12 she bought candies for L.E. 8 .

Find the remaining money with Alaa

the remainder = - = L.E.

Sara had L.E. 20 she bought a pen for L.E. 5.

Find the remaining money with Sara .

the remainder = - = L.E.

Hanaa had L.E. 20 she bought a toy for L.E. 7 .

Find the remaining money with Hanaa

the remainder = - = L.E.

Nada had L.E. 15 she bought a book for L.E. 10 .

Find the remaining money with Nada .

the remainder = - = L.E.

Sama has 7 apples she eats 2 apples

How many apples are remain ?

the remainder = - = apples

Samir has 12 sweets . He eats 5 sweets .

How many sweets are remain ?

the remainder = - = sweets

Omar had L.E. 20 . he bought a pen for L.E. 3 .
and a book for L.E. 6 .

Find the remaining money with Omar .

Omar paid = + = L.E.

the remainder = - = L.E.

Ahmed had L.E. 13 . he bought candies for L.E. 3 .
and a pencil for L.E. 4 .

Find the remaining money with Ahmed .

Ahmed paid = + = L.E.

The remainder = - = L.E.

Adam had L.E. 15 . he bought a toy for L.E. 5 .
and a ruler for L.E. 2 .

Find the remaining money with Adam .

Adam paid = + = L.E.

The remainder = - = L.E.

Fatma had L.E. 20 . he bought a  and 

Find the remaining money with Fatma

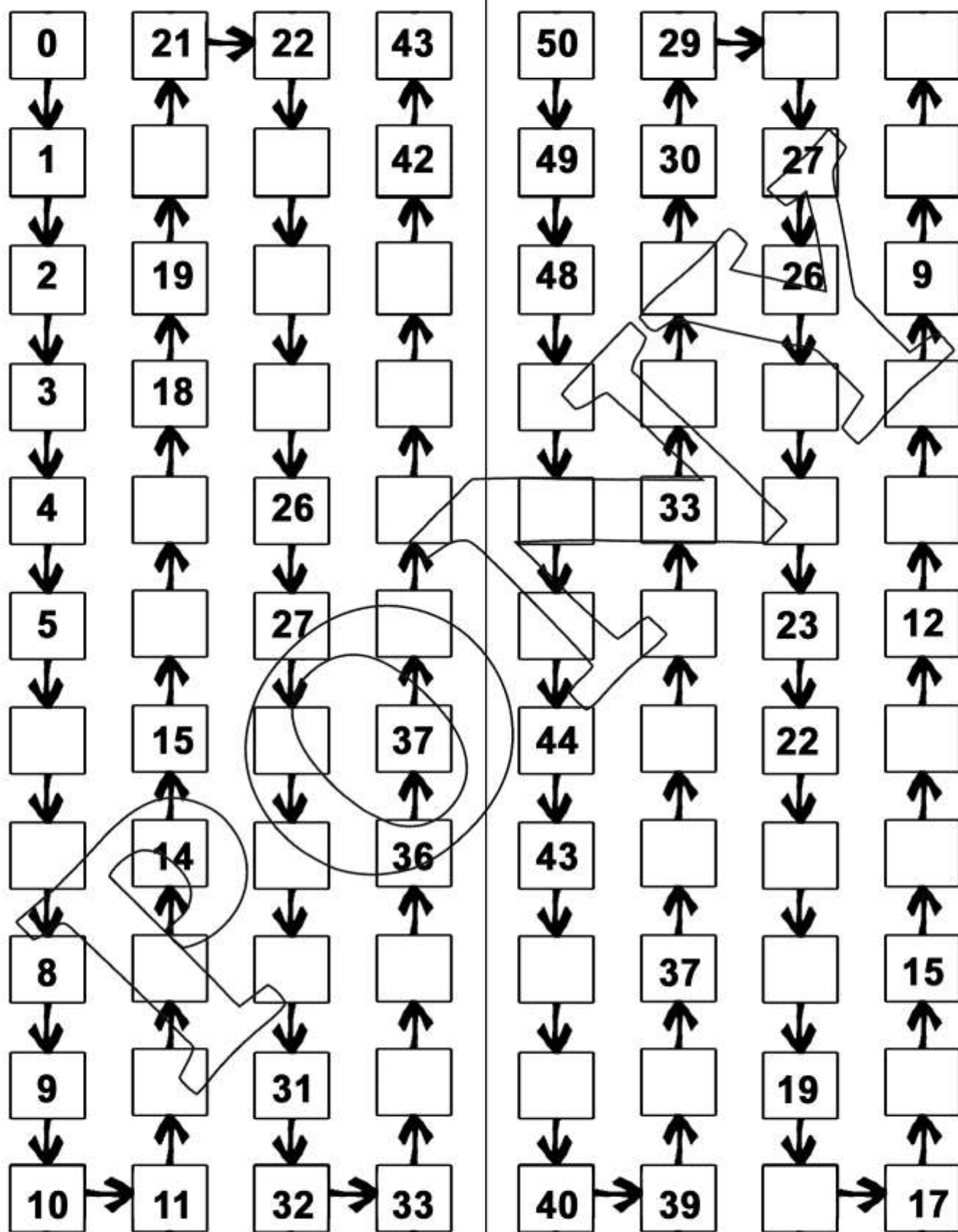
Fatma paid = + = L.E.

The remainder = - = L.E.





Complete



Find the result :

$15 + 4 = \dots\dots\dots$

$13 - 8 = \dots\dots\dots$

$$\begin{array}{r} 12 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

Choose the correct answer :

- a** Thirteen (in digits) = (13 , 31 , 30)
- b** $28 > \dots\dots$ (38 , 18 , 48)
- c** The number comes after 39 is (38 , 30 , 40)
- d** The day comes before Monday is (Sunday, Friday, tuesday)
- e** $5 + \dots\dots > 9$ (3 , 4 , 5)

Complete :

- a** 25 , 24 , 23 , , ,
- b** The number comes before 41 is
- c** The day comes after Friday is
- d** $5 + 8 < \dots\dots$
- e** 48 (in words) =

Arrange in an ascending order : 39 , 19 , 49 , 9 , 29

..... , , , ,

Complete using (< , = or >) :

- a** $9 + 7$ ☒ $19 - 3$ **d** 25 ☐ twenty six
- b** $18 - 8$ ☐ $6 + 4$ **e** 34 ☐ forty three

Ahmed has 12 balls and Eman has 8 balls .

How many balls do they have together ?

They have = + = balls

Numbers from 51 to 70

Write the number in words (letters)


51 :

15 :

65 : 

48:

54 :

63 : 

70:

17 :

37 :

69 :
.....

62 :

53 :

22:

55 :

66 :

Write the number in digits :

seventy :

~~sixty eight :~~

sixty six :

sixty four : ...

~~sixty two : > ...~~

sixty :

fifty eight : ...

fifty six :

fifty four :

fifty two :

fifty : AN ANTHROPOLOGY

fifteen :

seventeen :

sixty three :

thirty six :

Complete :

64 , 65 , 66 , , , ,

56 , 57 , 58 , , , ,

70 , 69 , 68 , , , , ,

65 , 64 , 63 , , , ,



- The number just **after** 69 is
- The number just **after** 61 is
- The number just **before** 60 is
- The number just **before** 70 is
- The number just **after** 49 is
- The number just **before** 50 is
- The number just **after** 56 is
- The number just **before** 52 is

Put the following numbers in

an **ascending** order

45 , 65 , 35 , 25

--	--	--	--

23 , 32 , 22 , 33

--	--	--	--

16 , 61 , 66 , 60

--	--	--	--

39 , 19 , 46 , 15

--	--	--	--

a **descending** order

17 , 7 , 57 , 70

--	--	--	--

50 , 15 , 25 , 45

--	--	--	--

53 , 58 , 51 , 56

--	--	--	--

20 , 40 , 70 , 30

--	--	--	--

Complete using (< , = or >)

45 70

16 sixty one

nineteen 70

54 54

71 seventeen

sixty four 46

51 15

23 twenty three

sixteen 61

59 60

62 twenty six

eighteen 18

52 50

51 fifteen

sixty six 66

53 35

55 fifty nine

sixty two 26

Complete:

1	2	3	.....	7	.....	10
.....	13	.....	16	.....	18	.....
21	.....	24	.....	26	.....	29
.....	32	.....	.....	37	38	40
.....	.....	44	.....	46	.....	49
51	.....	.....	55	.....	.....	60
.....	62	63	.....	66	.....	69

Find the result :

$11 + 9 = \dots\dots\dots$

$19 - 4 = \dots\dots\dots$

$$\begin{array}{r} 15 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ - 6 \\ \hline \end{array}$$

Choose the correct answer :

- a** sixty four (in digits) = (~~46~~ , 64 , 60)
- b** $67 > \dots\dots$ (70 , 68 , 66)
- c** The number comes after 69 is (60 , 50 , 70)
- d** The day comes before Saturday is (Sunday , Friday , tuesday)
- e** $5 + \dots\dots > 10$ (4 , ~~5~~ , 6)

Complete :

- a** 53 , 52 , 51 , , ,
- b** The number comes before 50 is
- c** The day comes after Thursday is
- d** $20 - 4 < \dots\dots$
- e** 62 (in words) =

Arrange in an ascending order : 52 , 25 , 55 , 22 , 50

..... , , , ,

Complete using (< , = or >) :

- a** $9 + 9$ ☒ $19 - 9$ **d** 25 ☐ fifty two
- b** $18 - 8$ ☐ $7 + 4$ **e** 63 ☐ thirty six

Adam had L.E. 15 . he bought a toy for L.E. 5 . and a ruler for L.E. 2 .

Find the remaining money with Adam .

Adam paid = + = L.E.

the remainder = - = L.E.

Exercise 18

Numbers from 71 to 90

Write the number in words (letters)

81: **17:** **85:** 

17 :

85 :

48: **74:** **83:**

74:

83-

90: **17:** **37:**

17 :

37 :

89: **82:** **73:**

82 :

73 :

28: **77:** **88:**

77 :

~~88:~~

Write the number in digits:

seventy : ~~**eighty six** :~~ **eighty eight** :

eighty four : **eighty two :** **eighty :**

seventy eight : seventy six : fifty four :

seventy two : fifty : eighteen :

seventeen : eighty three : thirty six :

Complete :

74 , 75 , 76 , , , ,

66 , 67 , 68 , , , ,

90 , 89 , 88 , , , ,

75 , 74 , 73 , , , ,



- The number just **after** 79 is
- The number just **after** 81 is
- The number just **before** 80 is
- The number just **before** 90 is
- The number just **after** 69 is
- The number just **before** 60 is
- The number just **after** 66 is
- The number just **before** 55 is

Put the following numbers in

an **ascending** order

54 , 56 , 53 , 52

--	--	--	--

23 , 32 , 22 , 33

--	--	--	--

53 , 58 , 51 , 56

--	--	--	--

50 , 15 , 25 , 45

--	--	--	--

a **descending** order

71 , 75 , 57 , 77

--	--	--	--

16 , 61 , 66 , 60

--	--	--	--

20 , 40 , 70 , 30

--	--	--	--

39 , 19 , 46 , 15

--	--	--	--



Complete using ($<$, $=$ or $>$)

85 7071 seventy onenineteen 9058 5423 twenty sixsixty four 4681 1512 twentyninety 9159 8062 fifty threeeighteen 8082 5851 fifteensixty six 6655 5575 fifty sevensixty two 26

Complete:

1	2	3	.....	7	.....	.....	10
.....	.....	13	.....	16	.....	18	.....
21	.....	24	.....	26	.....	29	.....
.....	32	.....	.....	.....	37	38	40
.....	.....	44	.....	46	.....	49	.....
51	.....	.....	55	.....	.....	.....	60
.....	62	63	.....	66	.....	69	.....
.....	72	.....	74	.....	77	78	80
.....	82	83	.....	86	.....	89	.....

Find the result :

$11 + 7 = \dots\dots\dots$

$18 - 4 = \dots\dots\dots$

$$\begin{array}{r} 16 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

Choose the correct answer :

- a** seventy three (in digits) = (~~73~~ , 37 , 70)
- b** $82 > \dots\dots$ (88 , 18 , 85)
- c** The number comes after 69 is (60 , 70 , 80)
- d** The day comes after Monday is (Sunday , Friday , tuesday)
- e** $6 + \dots\dots > 9$ (1 , 3 , 4)

Complete :

- a** 85 , 84 , 83 , , ,
- b** The number comes before 83 is
- c** The day comes before Friday is
- d** $5 + 12 < \dots\dots$
- e** 88 (in words) =

Arrange in an ascending order : 90 , 19 , 89 , 9 , 29

..... , , , ,

Complete using (< , = or >) :

- a** $9 + 7$ ☒ $19 - 3$ **d** 25 ☐ twenty six
- b** $18 - 8$ ☐ $6 + 4$ **e** 34 ☐ forty three

Ahmed had LE 12 balls , he bought a pen for LE 7 .

Find the remaining money with him .

The remainder = - = LE

Numbers from 91 to 100



- The number just **after** 99 is
- The number just **after** 11 is
- The number just **before** 90 is
- The number just **before** 100 is
- The number just **after** 59 is
- The number just **before** 50 is
- The number just **after** 62 is
- The number just **before** 22 is

Put the following numbers in

an **ascending** order

39 , 19 , 46 , 15

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------

20 , 40 , 70 , 30

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------

12 , 100 , 92 , 29

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------

71 , 75 , 57 , 77

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------

a **descending** order

79 , 97 , 49 , 94

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------

16 , 61 , 66 , 60

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------

50 , 15 , 25 , 45

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------

23 , 32 , 22 , 33

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------

Complete the table :

100	99	98	97	.....	95	94	.....	92	91
90	.....	88	.....	.....	85	.....	.....	82	.....
.....	79	.....	77	.....	.....	74	.....	.....	71
70	.....	68	.....	.....	65	.....	.....	.....	61
.....	.....	58	.....	56	.....	.....	53	.....	.....
.....	49	48	.....	.....	45	44	.....	.....	.....
40	.....	.....	37	36	.....	.....	.....	32	.....
.....	29	.....	.....	.....	.....	24	23	.....	21
.....	.....	18	.....	.....	15	14	.....	.....	.....
10	.....	.....	7	6	.....	.....	.....	2	1

0	1	2	.....	4	.....	6	7	.....	9
10	11	12	13	.....	.....	16	17	18	.....
.....	21	.....	23	.....	25	.....	27	.....	29
30	.....	32	33	.....	.....	36	.....	.....	.....
.....	41	.....	43	44	.....	.....	.....	48	.....
50	.....	.....	.....	.....	.....	.....	57	.....	.....
.....	.....	62	.....	.....	65	66	.....	.....	69
.....	71	.....	73	74	.....	.....	.....	.....	.....
80	.....	.....	.....	.....	.....	.....	87	.....	.....
.....	.....	92	.....	.....	95	.....	.....	98	.....



Complete using (< , = or >)

58 5423 twenty sixsixty four 4681 1512 twentyninety 9159 8062 fifty threeeighteen 8082 5851 fifteensixty six 6655 5575 fifty sevensixty two 26

Match

Nineteen

Twenty eight

Thirty seven

Forty six

Fifty five

19

73

64

37

28

91

82

55

46

62

Sixty four

Seventy three

Eighty two

Ninety one

Sixty two

Match

Eleven

Twenty

Thirty nine

Forty eight

Fifty seven

11

75

66

39

20

93

84

57

48

32

Sixty six

Seventy five

Eighty four

Ninety three

Thirty two

Find the result :

$19 + 1 = \dots\dots\dots$

$10 - 5 = \dots\dots\dots$

$$\begin{array}{r} 12 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ - 5 \\ \hline \end{array}$$

Choose the correct answer :

- a** ninety four (in digits) = (49 , 94 , 99)
- b** $95 > \dots\dots$ (99 , 100 , 88)
- c** The number comes after 89 is (88 , 100 , 90)
- d** The day comes before Monday is (Sunday , Friday , tuesday)
- e** $5 + \dots\dots > 9$ (3 , 4 , 5)

Complete :

- a** 100 , 99 , 98 , , ,
- b** The number comes before 59 is
- c** The day comes after Friday is
- d** $5 + 10 < \dots\dots$
- e** 93 (in words) =

Arrange in an ascending order : 36 , 16 , 69 , 96 , 26

..... , , , ,

Complete using (< , = or >) :

- a** $5 + 7$ ☒ $13 - 3$ **d** 29 ☐ ninety six
- b** $12 - 8$ ☐ $6 + 6$ **e** 39 ☐ forty three

Ahmed has LE 19 , he bought a hat for LE 8 .

Find the remaining money with him.

They remainder = - = balls

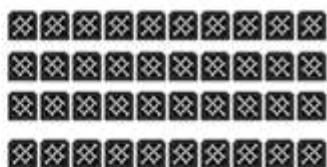
Exercise 20

Units and Tens

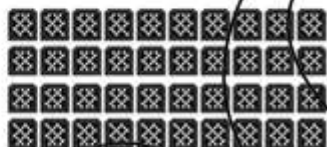
Write the number :



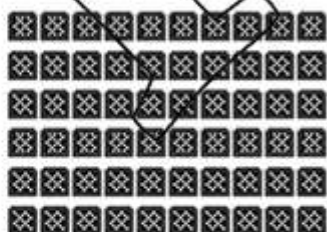
$$\square \text{ tens} + \square \text{ Units} = \square \square$$



$$\square \text{ tens} + \square \text{ Units} = \square \square$$



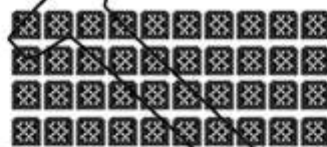
$$\square \text{ tens} + \square \text{ Units} = \square \square$$



$$\square \text{ tens} + \square \text{ Units} = \square \square$$



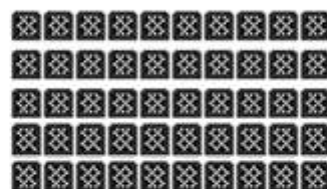
$$\square \text{ tens} + \square \text{ Units} = \square \square$$



$$\square \text{ tens} + \square \text{ Units} = \square \square$$



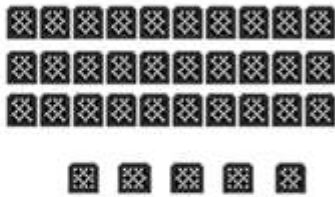
$$\square \text{ tens} + \square \text{ Units} = \square \square$$



$$\square \text{ tens} + \square \text{ Units} = \square \square$$



Write the number :



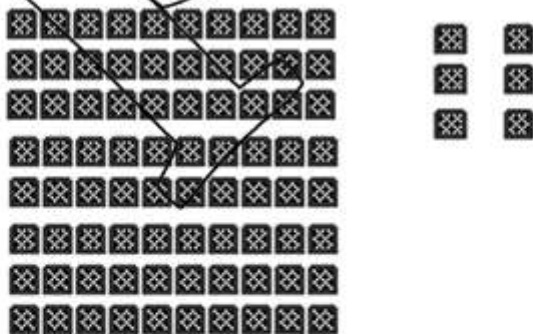
$$\square \text{ tens} + \square \text{ Units} = \square \square$$



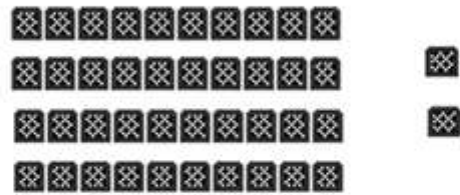
$$\square \text{ tens} + \square \text{ Units} = \square \square$$



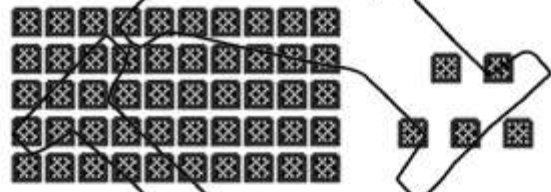
$$\square \text{ tens} + \square \text{ Units} = \square \square$$



$$\square \text{ tens} + \square \text{ Units} = \square \square$$



$$\square \text{ tens} + \square \text{ Units} = \square \square$$



$$\square \text{ tens} + \square \text{ Units} = \square \square$$



$$\square \text{ tens} + \square \text{ Units} = \square \square$$



$$\square \text{ tens} + \square \text{ Units} = \square \square$$

Complete the table :

100	99	98	97	.....	95	94	.....	92	91
90	.....	88	.....	.....	85	.....	.....	82	.....
.....	79	.....	77	.....	.....	74	.....	71	.....
70	.....	68	.....	.....	65	.....	.....	61	.....
.....	.....	58	.....	56	.....	.....	53	.....	.....
.....	49	48	.....	.....	45	44	.....	.....	.....
40	.....	.....	37	36	.....	.....	.....	32	.....
.....	29	.....	.....	.....	.....	24	23	.....	21
.....	.....	18	.....	.....	15	14	.....	.....	.....
10	.....	.....	7	6	.....	.....	.....	2	1

0	1	2	.....	4	.....	6	7	.....	9
10	11	12	13	.....	.....	16	17	18	.....
.....	21	.....	23	.....	25	.....	27	.....	29
30	.....	32	33	.....	.....	36	.....	.....	.....
.....	41	.....	43	44	.....	.....	.....	48	.....
50	.....	.....	.....	.....	.....	.....	57	.....	.....
.....	.....	62	.....	.....	65	66	.....	.....	69
.....	71	.....	73	74	.....	.....	.....	.....	.....
80	.....	.....	.....	.....	.....	.....	87	.....	.....
.....	.....	92	.....	.....	95	.....	.....	98	.....

Find the result :

$8 + 8 = \dots\dots\dots$

$20 - 7 = \dots\dots\dots$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

Choose the correct answer :

- a** one hundred (in digits) = (99 , 100 , 10)
- b** $91 > \dots\dots$ (97 , 89 , 98)
- c** The number comes before 90 is (89 , 98 , 91)
- d** The day comes before sunday is (Friday , Monday , Saturday)
- e** $8 + \dots\dots < 12$ (5 , 4 , 3)

Complete :

- a** 95 , 96 , 97 , , ,
- b** The number comes after 72 is
- c** The day comes after thursday is
- d** $15 - 8 < \dots\dots$
- e** 99 (in words) =

Arrange in an ascending order : 18 , 98 , 89 , 81 , 77

..... , , , ,

Complete using (< , = or >) :

- a** $5 + 9$ ☒ $11 - 4$ **d** 92 ☐ twenty six
- b** $10 - 0$ ☐ $6 + 4$ **e** 69 ☐ ninety six

Yasmina has LE 20 . She bought sweets for LE 8

Find the remaining money with Yasmina .

The remainder = - = balls

Complete :

1 tens + 0 units = (in words)

2 tens + 2 units = (in words)

3 tens + 4 units = (in words)

4 tens + 6 units = (in words)

5 tens + 8 units = (in words)

6 tens + 1 units = (in words)

7 tens + 3 units = (in words)

8 tens + 5 units = (in words)

7 units + 5 tens = (in words)

7 units + 6 tens = (in words)

5 units + 7 tens = (in words)

3 units + 9 tens = (in words)

4 units + 3 tens = (in words)

9 units + 1 tens = (in words)

1 units + 2 tens = (in words)

7 units + 3 tens = (in words)

Complete :

8 tens + 2 units = (in words)

7 tens + 2 units = (in words)

6 tens + 0 units = (in words)

5 tens + 0 units = (in words)

4 tens + 1 units = (in words)

3 tens + 2 units = (in words)

2 tens + 3 units = (in words)

1 tens + 3 units = (in words)

5 units + 2 tens = (in words)

7 units + 3 tens = (in words)

0 units + 1 tens = (in words)

3 units + 2 tens = (in words)

1 units + 1 tens = (in words)

2 units + 6 tens = (in words)

4 units + 4 tens = (in words)

5 units + 5 tens = (in words)

Complete the table :

100	99	98	97	.....	95	94	.....	92	91
90	.....	88	.....	.....	85	.....	.....	82	.....
.....	79	.....	77	.....	.....	74	.....	.....	71
70	.....	68	.....	.....	65	.....	.....	.....	61
.....	.....	58	.....	56	.....	.....	53	.....	.....
.....	49	48	.....	.....	45	44	.....	.....	.....
40	.....	.....	37	36	.....	.....	.....	32	.....
.....	29	.....	.....	.....	.....	24	23	.....	21
.....	.....	18	.....	.....	15	14	.....	.....	.....
10	.....	.....	7	6	.....	.....	.....	2	1

0	1	2	.....	4	.....	6	7	.....	9
10	11	12	13	.....	.....	16	17	18	.....
.....	21	.....	23	.....	25	.....	27	.....	29
30	.....	32	33	.....	.....	36	.....	.....	.....
.....	41	.....	43	44	.....	.....	.....	48	.....
50	.....	.....	.....	.....	.....	.....	57	.....	.....
.....	.....	62	.....	.....	65	66	.....	.....	69
.....	71	.....	73	74	.....	.....	.....	.....	.....
80	.....	.....	.....	.....	.....	.....	87	.....	.....
.....	.....	92	.....	.....	95	.....	.....	98	.....

Find the result :

$7 + 7 = \dots\dots\dots$

$20 - 4 = \dots\dots\dots$

$$\begin{array}{r} 11 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

Choose the correct answer :

- a** sixty nine (in digits) = (99 , 69 , 96)
- b** $88 > \dots\dots$ (67 , 89 , 98)
- c** The number comes before 100 is (79 , 89 , 99)
- d** The day comes before tuesday is (Friday , Monday , tuesday)
- e** 7 units + 3 tens = (73 , 37 , 77)

Complete :

- a** 53 , 52 , 51 , , ,
- b** The number comes after 60 is
- c** 9 tens + 3 units =
- d** $15 - 5 < \dots\dots$
- e** 63 (in words) =

Arrange in an ascending order : 47 , 74 , 77 , 44 , 17

..... , , , ,

Complete using (< , = or >) :

- a** $19 + 1$ ☒ $19 - 1$ **d** 97 ☐ seventy nine
- b** $15 - 8$ ☐ $3 + 4$ **e** 56 ☐ forty eight

 tens + Units =

Complete :

..... Tens + units = **19** (in words)

..... Tens + units = **28** (in words)

..... Tens + units = **37** (in words)

..... Tens + units = **46** (in words)

..... Tens + units = **55** (in words)

..... Tens + units = **64** (in words)

..... Tens + units = **73** (in words)

..... Tens + units = **82** (in words)

..... units + tens = **91** (in words)

..... units + tens = **10** (in words)

..... units + tens = **21** (in words)

..... units + tens = **32** (in words)

..... units + tens = **43** (in words)

..... units + tens = **56** (in words)

..... units + tens = **67** (in words)

..... units + tens = **98** (in words)

Complete :

..... Tens + units = **90** (in words)

..... Tens + units = **87** (in words)

..... Tens + units = **76** (in words)

..... Tens + units = **65** (in words)

..... Tens + units = **54** (in words)

..... Tens + units = **43** (in words)

..... Tens + units = **32** (in words)

..... Tens + units = **21** (in words)

..... units + tens = **12** (in words)

..... units + tens = **5** (in words)

..... units + tens = **35** (in words)

..... units + tens = **94** (in words)

..... units + tens = **58** (in words)

..... units + tens = **66** (in words)

..... units + tens = **17** (in words)

..... units + tens = **61** (in words)



2 tens =

5 tens =

6 tens =

7 tens =

9 tens =

3 tens =

1 tens =

4 tens =

10 tens =

15 units =

8 units =

10 units =

21 units =

12 units =

2 units =

..... tens = 80

..... tens = 40

..... tens = 60

..... tens = 20

..... tens = 10

..... tens = 30

..... tens = 50

..... tens = 70

..... tens = 100

..... units = 8

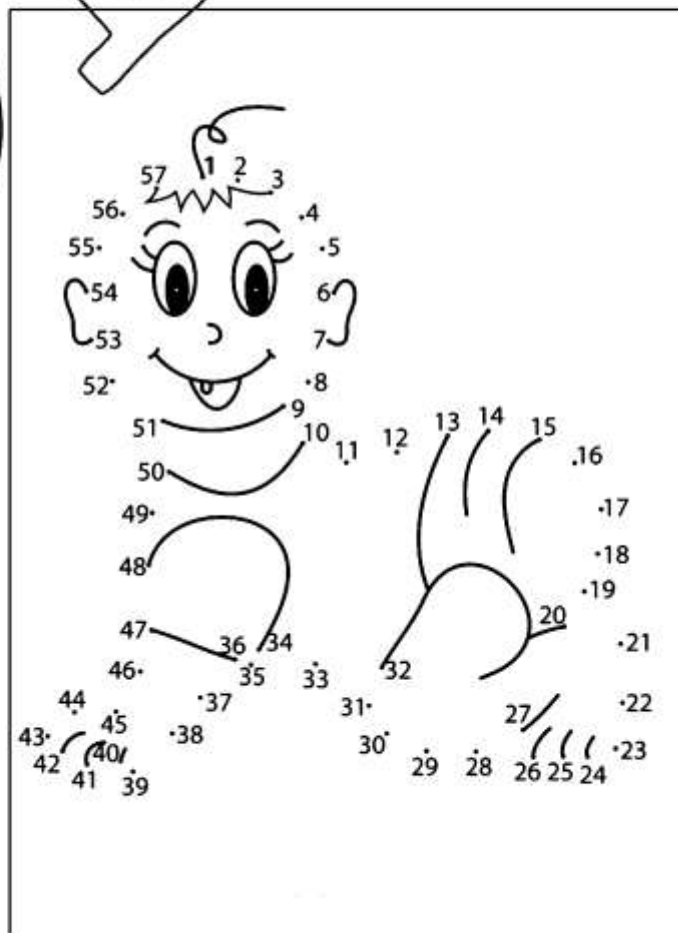
..... units = 12

..... units = 27

..... units = 31

..... units = 5

..... units = 15



Find the result :

$7 + 6 = \dots\dots\dots$

$15 - 3 = \dots\dots\dots$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$

Choose the correct answer :**a** Seventy Two (in digits) =

(72 , 27 , 77)

b $19 > \dots\dots$

(90 , 21 , 18)

c The number comes after 39 is

(30 , 40 , 38)

d 7 units + 3 tens =

(77 , 73 , 37)

e $5 + \dots\dots > 8$

(4 , 2 , 3)

Complete :**a** 20 , 30 , 40 ,,,,**b** units + Tens = 75**c** The day comes after Sunday is**d** $8 + \dots\dots = 12$ **e** 93 (in words) =Arrange in an ascending order : 20 , 87 , 12 , 52 , 61

..... , , , ,

Complete using (< , = or >) :**a** $8 - 8$ ☒ $10 + 10$ **d** 38 ☐ eighty three**b** $20 - 4$ ☐ $7 + 7$ **e** 93 ☐ eighty eight

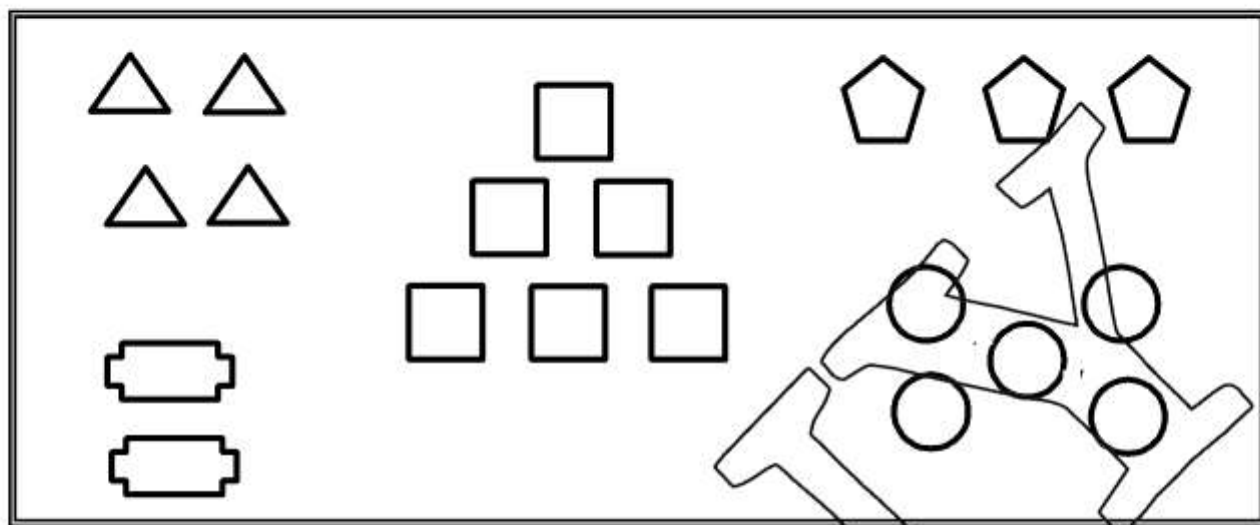
Mona bought a pen for LE 12 and a ruler for LE 8.

How much money did Mona pay ?






Mona paid = + = LE

Exercise 19

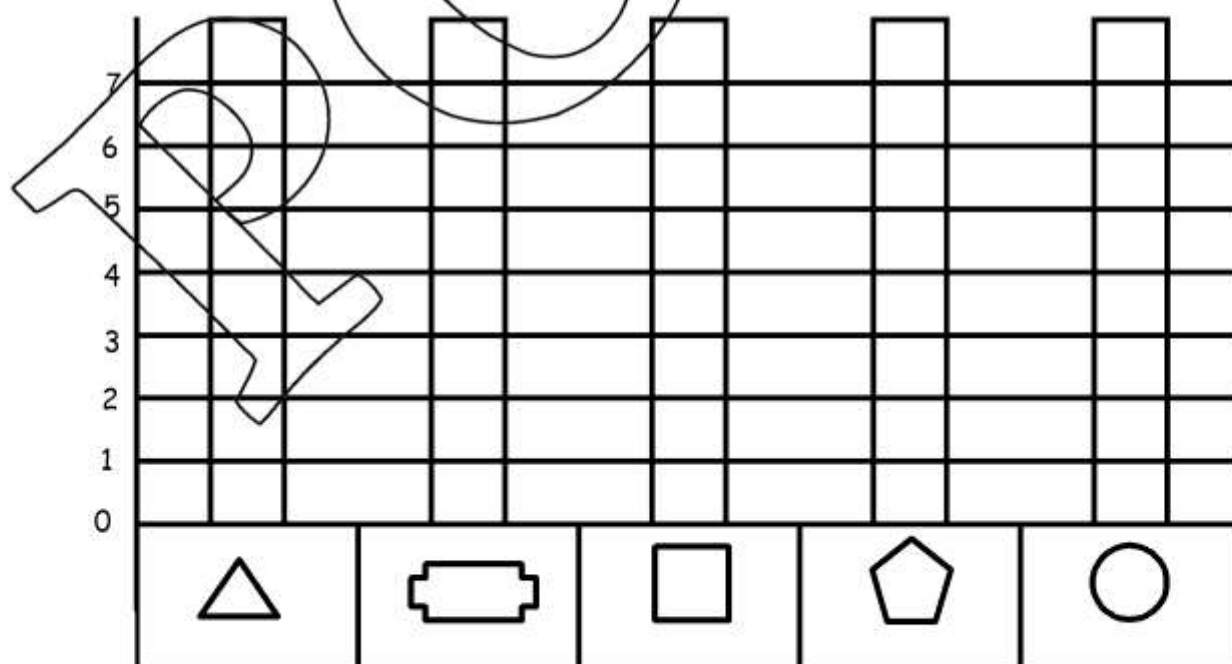
Organize data

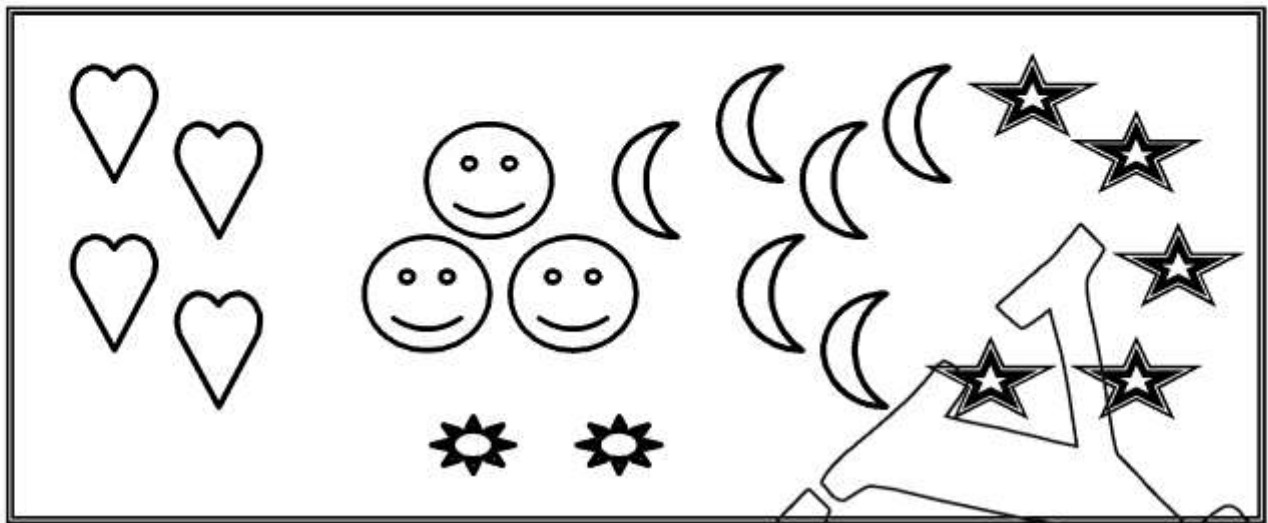


Complete the following table :


Shape					
Number					

Represent the previous table graphically :

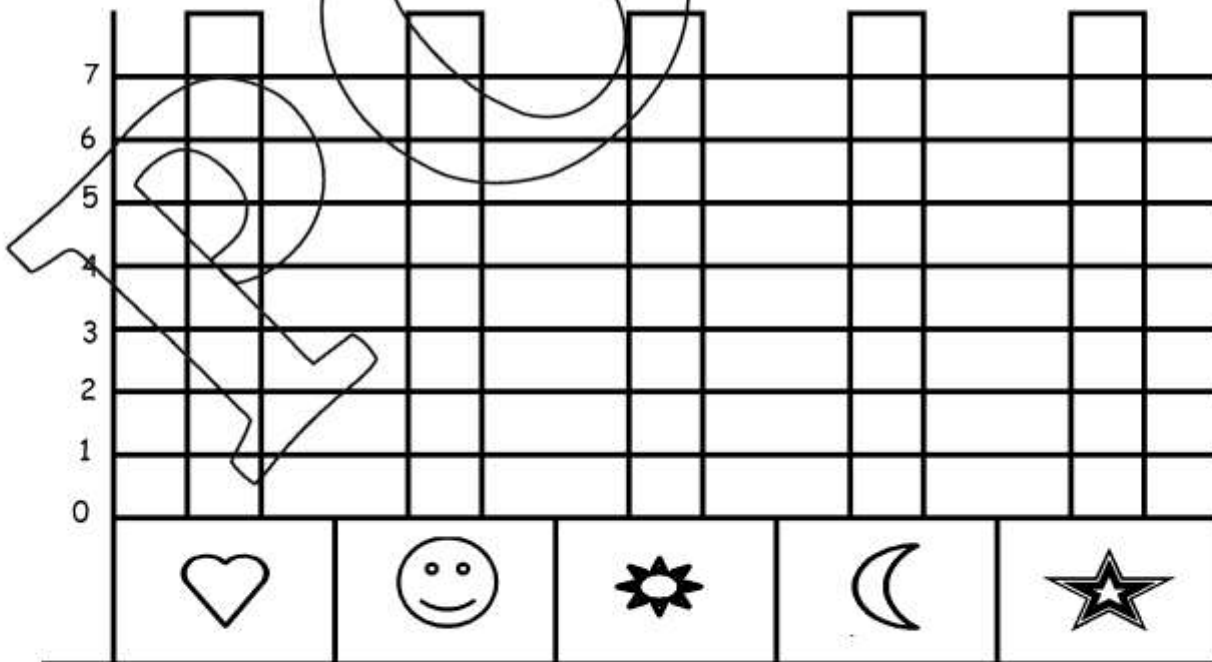




Complete the following table :

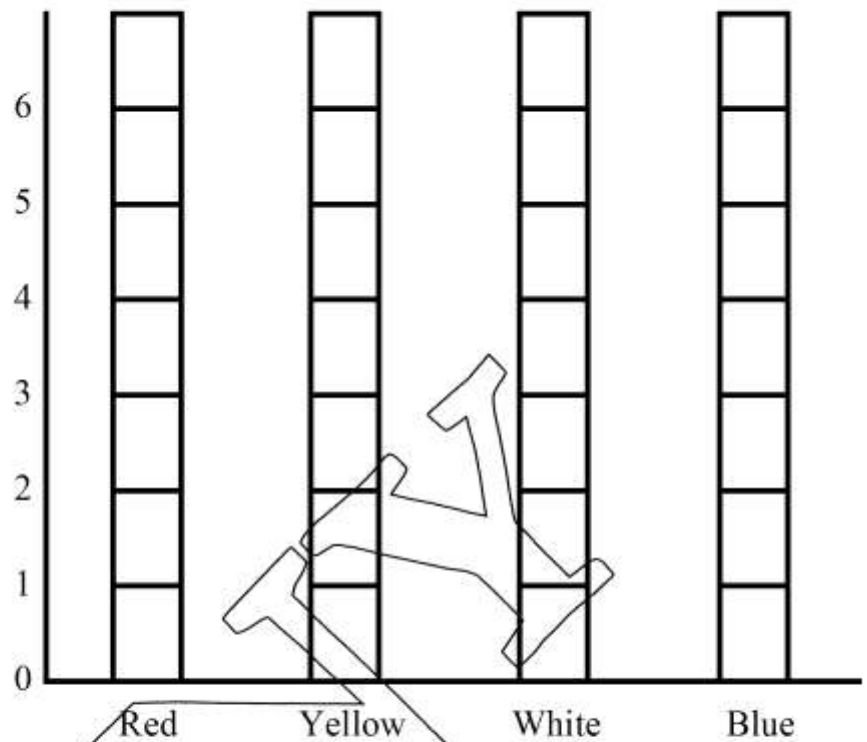
Shape					
Number					

Represent the previous table graphically :

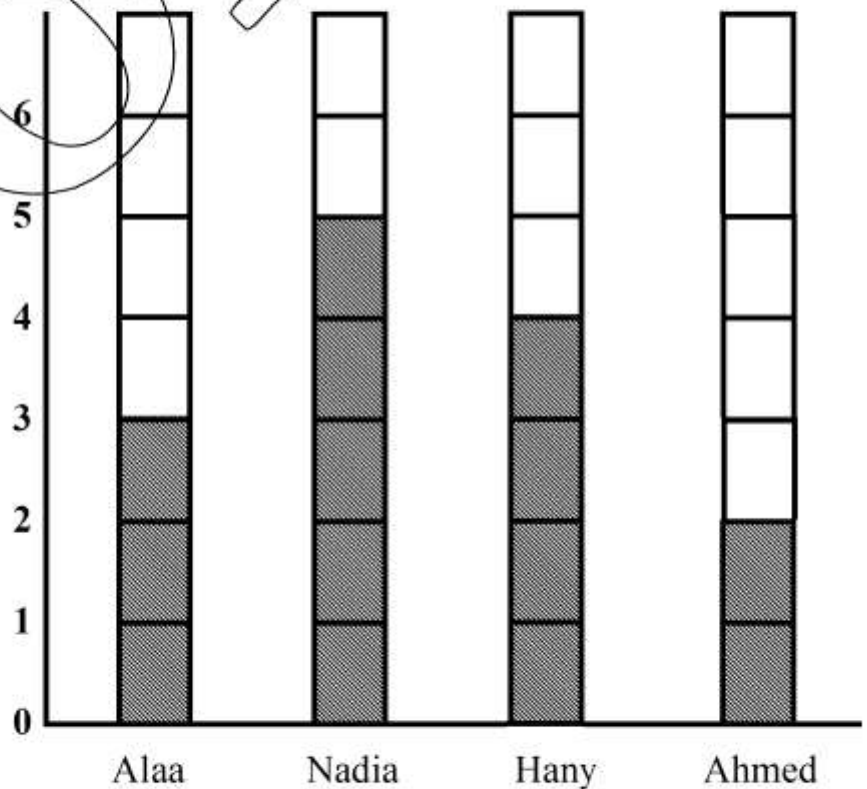


**Shade according to the number of flowers**

Colour of flowers	Number
Red	5
Yellow	4
White	2
Blue	6

**Complete the following table**

Name	Money
Alaa
Nadia
Hany
Ahmed





Match:

$2 + 2$

$3 + 3$

$4 + 4$

$5 + 5$

$6 + 6$

$8 - 2$

$11 - 7$

$17 - 5$

$12 - 4$

$15 - 5$

Choose the correct answer :

- a** seventeen (in digits) = (17 , 71 , 70)
b $56 < \dots$ (65 , 55 , 50)
c The number comes after 88 is (89 , 99 , 100)
d The day comes after thursday is (Friday , Monday , tuesday)
e 5 tens + 8 units = (58 , 85 , 58)

Complete :

- a** 10 , 20 , 30 , 40 , , ,
b The number comes before 100 is
c units + tens = 95
d 73 (in words) =
e $8 + \dots = 15$

Arrange in an ascending order 10 , 100 , 1 , 0 , 50Complete using (< , = or >) :

- a** $8 + 2$ $13 - 3$ **d** 28 eighty two
b $10 - 8$ $1 + 3$ **e** 100 fifteen

The price of :

and

 $= \dots + \dots = \text{LE } \dots$ 

and

 $= \dots + \dots = \text{LE } \dots$

LE8



LE5



LE7

